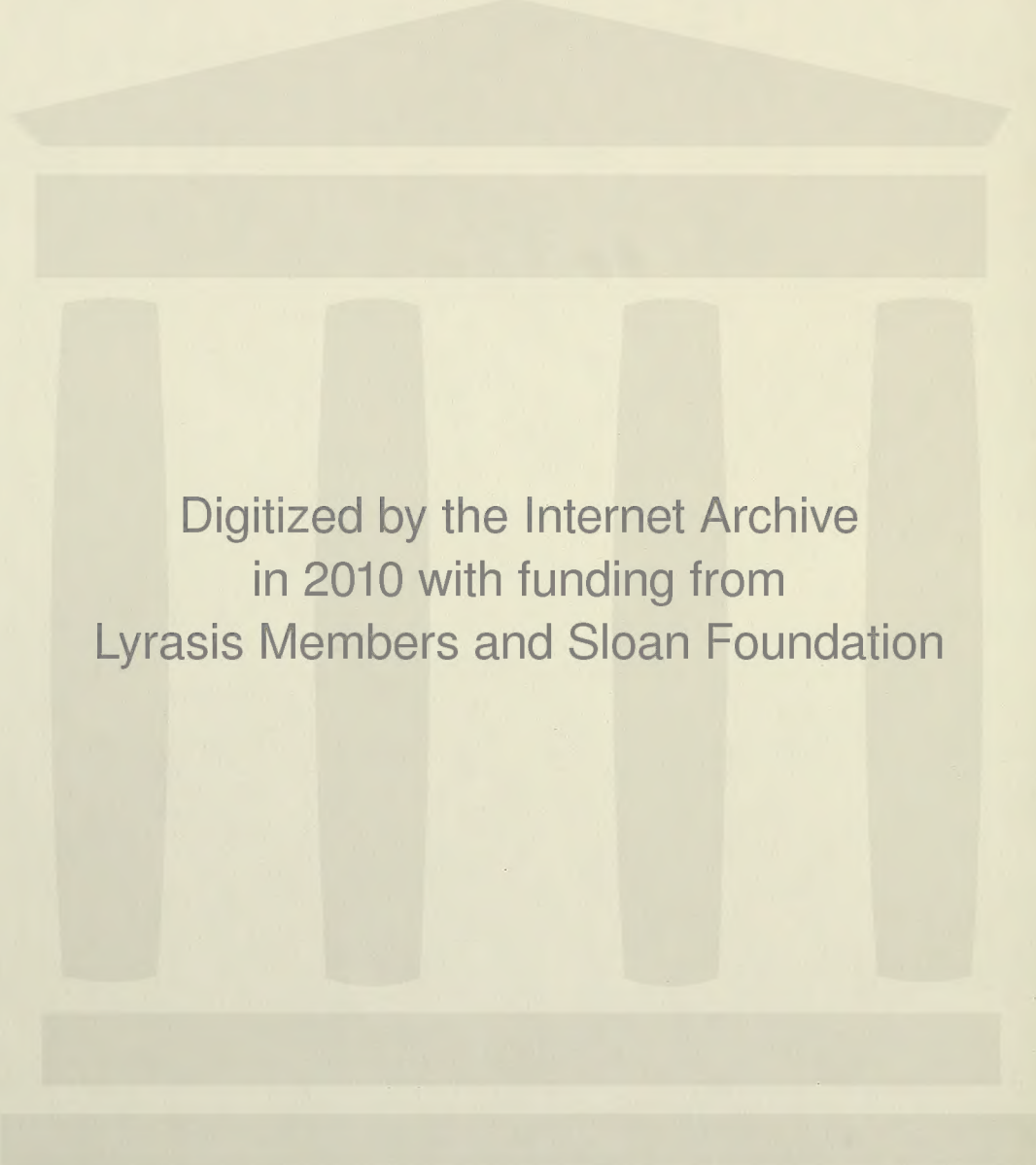


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# MARYLAND

# POPULATION ABSTRACT

# 1950-1990



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MARYLAND DEPARTMENT OF STATE PLANNING  
STATE OFFICE BUILDING  
BALTIMORE, MARYLAND 21201



# MARYLAND

## POPULATION ABSTRACT

### 1950 - 1990



STATE OF MARYLAND

HARRY R. HUGHES, GOVERNOR

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## ABSTRACT

**Title:** MARYLAND POPULATION ABSTRACT, 1950-1990

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**Abstract:** This publication presents a set of detailed statistical tables outlining data for both the historical and projected population of the State of Maryland by region and county. The data are tabulated from the 1950, 1960 and 1970 U.S. Censuses of Population and the Department's publication "Maryland Projection Series: Population and Employment 1975-1990."

The tables are accompanied by comments highlighting the more important population changes which have taken place in Maryland during the past twenty-five years, or are projected to occur by 1990. Statements requiring a more detailed explanation are footnoted and presented in Appendix A of this report.

This abstract was developed as a supplemental source of data to be used in conjunction with the "Maryland Projection Series". The tables and highlights included in the abstract were selected for their relevance to program planning.





# TABLE OF CONTENTS

	PAGE
INTRODUCTION -----	1
TABLE 1: HISTORICAL AND PROJECTED TOTAL POPULATION: 1950 - 1990 -----	2
TABLE 2: HISTORICAL AND PROJECTED WHITE POPULATION: 1950 - 1990 -----	4
TABLE 3: HISTORICAL AND PROJECTED NONWHITE POPULATION: 1950 - 1990 -----	6
TABLE 4: HISTORICAL AND PROJECTED NATURAL INCREASE: 1950 - 1990 -----	8
TABLE 5: HISTORICAL AND PROJECTED TOTAL NUMBER OF BIRTHS: 1950 - 1990 -----	10
TABLE 6: HISTORICAL AND PROJECTED TOTAL NET MIGRATION: 1950 - 1990 -----	12
TABLE 7: HISTORICAL AND PROJECTED WHITE NET MIGRATION: 1950 - 1990 -----	14
TABLE 8: HISTORICAL AND PROJECTED NONWHITE NET MIGRATION: 1950 - 1990 -----	16
TABLE 9: HISTORICAL AND PROJECTED MEDIAN AGE FOR THE TOTAL POPULATION: 1950 - 1990 -----	18
TABLE 10: HISTORICAL AND PROJECTED MEDIAN AGE FOR THE WHITE POPULATION: 1950 - 1990 -----	20
TABLE 11: HISTORICAL AND PROJECTED MEDIAN AGE FOR THE NONWHITE POPULATION: 1950 - 1990 -----	22
TABLE 12: HISTORICAL AND PROJECTED SEX RATIOS FOR THE TOTAL POPULATION: 1950 - 1990 -----	24
TABLE 13: HISTORICAL AND PROJECTED SEX RATIOS FOR THE WHITE POPULATION: 1950 - 1990 -----	26
TABLE 14: HISTORICAL AND PROJECTED SEX RATIOS FOR THE NONWHITE POPULATION: 1950 - 1990 -----	28
TABLE 15: HISTORICAL AND PROJECTED TOTAL POPULATION UNDER 15 YEARS OLD: 1950 - 1990 -----	30

TABLE OF CONTENTS  
(CONTINUED)

	PAGE
TABLE 16: HISTORICAL AND PROJECTED WHITE POPULATION UNDER 15 YEARS OLD: 1950 - 1990 -----	32
TABLE 17: HISTORICAL AND PROJECTED NONWHITE POPULATION UNDER 15 YEARS OLD: 1950 - 1990 -----	34
TABLE 18: HISTORICAL AND PROJECTED TOTAL POPULATION 65 YEARS OLD AND OVER: 1950 - 1990 -----	36
TABLE 19: HISTORICAL AND PROJECTED WHITE POPULATION 65 YEARS OLD AND OVER: 1950 - 1990 -----	38
TABLE 20: HISTORICAL AND PROJECTED NONWHITE POPULATION 65 YEARS OLD AND OVER: 1950 - 1990 -----	40
TABLE 21: PROJECTED EMPLOYMENT: 1970 - 1990 -----	42
TABLE 22: PROJECTED TOTAL LABOR FORCE: 1970 - 1990 -----	44
TABLE 23: PROJECTED FEMALE LABOR FORCE: 1970 - 1990 -----	46
TABLE 24: PROJECTED NONWHITE LABOR FORCE: 1970 - 1990 -----	48
APPENDIX A: TECHNICAL NOTES -----	51



## INTRODUCTION

The purpose of this abstract is to call attention to a number of aspects of the population projections published by the Department of State Planning. This current update of the abstract contains projections of employment and population which represent a revision of those provided in a preliminary May 1977 publication. The user desiring more detailed information is referred to the Department's latest and more comprehensive publication on population and employment projections<sup>1</sup>.

Detailed statistical tables are provided which outline socioeconomic attributes for both the historical and projected population of the State of Maryland by substate, region and subdivision. These tables are accompanied by comments which highlight changes that have taken place or are projected to occur by 1990.

The highlights included in this abstract deal with the projected distribution of population, racial composition, projected age and sex composition, employment growth and projected labor force. The user is encouraged to examine the tables in detail in order to extract additional characteristics of population growth which may be of particular interest.

---

<sup>1</sup> Maryland Department of State Planning. Maryland Projection Series, Population and Employment: 1975-1990, May 1978 Revisions. Publication Number 344.

## HIGHLIGHTS

### TABLE 1

THE TOTAL POPULATION OF THE STATE OF MARYLAND IS PROJECTED TO INCREASE BY 26.7 PERCENT BETWEEN 1970 AND 1990, A GROWTH OF 1,051,960 PERSONS.

ALL OF THE POLITICAL SUBDIVISIONS IN THE STATE OF MARYLAND ARE EXPECTED TO EXPERIENCE SOME FUTURE POPULATION GROWTH EXCEPT FOR BALTIMORE CITY WHICH IS PROJECTED TO CONTINUE A POPULATION DECLINE THAT BEGAN IN THE 1950'S.

THERE ARE PROPORTIONAL DECLINES ANTICIPATED IN SOME RURAL COUNTIES CAUSED BY THE RAPID POPULATION GROWTH OCCURRING IN THE BALTIMORE AND WASHINGTON METROPOLITAN REGIONS.

TABLE 1

## STATE OF MARYLAND

HISTORICAL AND PROJECTED TOTAL POPULATION: 1950 - 1990  
AND PERCENTAGE DISTRIBUTION OF TOTAL POPULATION

	1950		1960		1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND	189770	8.1	195840	6.3	209450	5.3	211960	5.1	222730	5.1	229460	4.9	235590	4.7
ALLEGANY	89580	3.8	84170	2.7	83920	2.1	80220	1.9	83080	1.9	86140	1.8	88920	1.8
GARRETT	21270	.9	20430	.7	21500	.5	23920	.6	24830	.6	25080	.5	25420	.5
WASHINGTON	78920	3.4	91240	2.9	104030	2.6	107820	2.6	114820	2.6	118240	2.5	121250	2.4
FREDERICK	62340	2.7	71950	2.3	85210	2.2	95690	2.3	100380	2.3	107440	2.3	114690	2.3
FREDERICK	62340	2.7	71950	2.3	85210	2.2	95690	2.3	100380	2.3	107440	2.3	114690	2.3
BALTIMORE	1457390	62.2	1803900	58.2	2077130	52.6	2142080	51.9	2270430	51.9	2410990	51.7	2568960	51.4
ANNE ARUNDEL	117440	5.0	206670	6.7	299900	7.6	341700	8.3	395350	9.0	444610	9.5	500350	10.0
BALTIMORE CO.	270320	11.5	492450	15.9	624750	15.8	642460	15.6	671160	15.3	715600	15.3	768910	15.4
CARROLL	44920	1.9	52840	1.7	69410	1.8	81080	2.0	90020	2.1	98520	2.1	107750	2.2
HARFORD	51810	2.2	76720	2.5	116460	3.0	130410	3.2	149710	3.4	159640	3.4	171200	3.4
HOWARD	23140	1.0	36160	1.2	63090	1.6	96480	2.3	135370	3.1	166200	3.6	192570	3.9
BALTIMORE CITY	949760	40.5	939060	30.3	903520	22.9	849950	20.6	828820	19.0	826420	17.7	828180	16.6
WASHINGTON SUBURBAN	358650	15.3	698390	22.5	1199550	30.4	1265140	30.6	1327650	30.4	1433640	30.7	1566590	31.3
MONTGOMERY	164470	7.0	340960	11.0	528030	13.4	586630	14.2	614800	14.1	645020	13.8	700540	14.0
PR. GEORGE'S	194180	8.3	357430	11.5	671520	17.0	678510	16.4	712850	16.3	788620	16.9	866050	17.3
SOUTHERN MARYLAND	64730	2.8	87420	2.8	116360	2.9	138240	3.3	161610	3.7	180660	3.9	194600	3.9
CALVERT	12130	.5	15880	.5	20770	.5	26320	.6	34500	.8	39200	.8	41600	.8
CHARLES	23450	1.0	32610	1.1	47990	1.2	60910	1.5	71910	1.6	80060	1.7	85020	1.7
ST. MARY'S	29150	1.2	38930	1.3	47600	1.2	51010	1.2	55200	1.3	61400	1.3	67980	1.4
UPPER EASTERN SHORE	99390	4.2	121720	3.9	131430	3.3	140680	3.4	150260	3.4	156710	3.4	164710	3.3
CAROLINE	18240	.8	19500	.6	19750	.5	21070	.5	24050	.5	25350	.5	27050	.5
CECIL	33390	1.4	48480	1.6	53380	1.4	55100	1.3	59080	1.4	62800	1.3	66970	1.3
KENT	13710	.6	15490	.5	16160	.4	17480	.4	17160	.4	17330	.4	17650	.4
QUEEN ANNE'S	14600	.6	16620	.5	18430	.5	20200	.5	23100	.5	24450	.5	25450	.5
TALBOT	19450	.8	21630	.7	23710	.6	26830	.6	26870	.6	26780	.6	27590	.6
LOWER EASTERN SHORE	111570	4.8	122170	3.9	126870	3.2	135870	3.3	140440	3.2	146270	3.1	152820	3.1
DORCHESTER	27870	1.2	29700	1.0	29350	.7	28730	.7	29310	.7	30620	.7	32140	.6
SOHERSET	20800	.9	19650	.6	18850	.5	19180	.5	19770	.5	19920	.4	20170	.4
WICOMICO	39700	1.7	49050	1.6	54280	1.4	61870	1.5	63090	1.4	65540	1.4	68820	1.4
WORCESTER	23200	1.0	23770	.8	24390	.6	26090	.6	28270	.6	30190	.6	31690	.6
STATE TOTAL	2343840	100.0	3101390	100.0	3946000	100.0	4129660	100.0	4373500	100.0	4665170	100.0	4997960	100.0



4

## HIGHLIGHTS

### TABLE 2

THE WHITE POPULATION OF MARYLAND IS EXPECTED TO GROW BY 23.8 PERCENT BETWEEN 1970 AND 1990.

APPROXIMATELY 73 PERCENT OF THE PROJECTED TOTAL POPULATION GROWTH FROM 1970 TO 1990 WILL CONSIST OF AN INCREASE OF THE WHITE POPULATION.

BALTIMORE CITY'S WHITE POPULATION IS PROJECTED TO DECLINE BY 181,140 BETWEEN 1970 AND 1990.

TABLE 2

## STATE OF MARYLAND

HISTORICAL AND PROJECTED WHITE POPULATION: 1950 - 1990  
AND PERCENTAGE DISTRIBUTION OF WHITE POPULATION

	1950		1960		1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND	186300	9.5	191960	7.5	204610	6.4	206690	6.2	216810	6.2	223080	6.0	228760	5.7
ALLEGANY	88330	4.5	82970	3.2	82740	2.6	79100	2.4	81930	2.3	84980	2.3	87750	2.2
GARRETT	21270	1.1	20390	.8	21430	.7	23840	.7	24750	.7	25000	.7	25340	.6
WASHINGTON	76700	3.9	88600	3.4	100440	3.1	103750	3.1	110130	3.1	113100	3.0	115670	2.9
FREDERICK	58000	3.0	66770	2.6	79160	2.5	89160	2.7	93760	2.7	100640	2.7	107740	2.7
FREDERICK	58000	3.0	66770	2.6	79160	2.5	89160	2.7	93760	2.7	100640	2.7	107740	2.7
BALTIMORE	1179260	60.3	1413310	54.9	1573720	49.0	1604180	48.2	1693260	48.4	1803110	48.5	1936530	48.7
ANNE ARUNDEL	94830	4.8	176040	6.8	264820	8.2	305770	9.2	357320	10.2	405380	10.9	459660	11.6
BALTIMORE CO.	252280	12.9	474910	18.4	602540	18.7	619120	18.6	646310	18.5	688790	18.5	739800	18.6
CARROLL	42860	2.2	50590	2.0	66520	2.1	77850	2.3	86580	2.5	94950	2.6	104070	2.6
HARFORD	46320	2.4	69070	2.7	106310	3.3	119720	3.6	138070	3.9	147870	4.0	159300	4.0
HOWARD	19260	1.0	32080	1.2	57700	1.8	88890	2.7	125180	3.6	154120	4.1	179010	4.5
BALTIMORE CITY	723710	37.0	610620	23.7	475830	14.8	392830	11.8	339800	9.7	312000	8.4	294690	7.4
WASHINGTON SUBURBAN	325070	16.6	652490	25.3	1068820	33.3	1106930	33.2	1138480	32.5	1204270	32.4	1293370	32.5
MONTGOMERY	153820	7.9	327760	12.7	498690	15.5	549090	16.5	570880	16.3	594670	16.0	641460	16.1
PR. GEORGE'S	171250	8.8	324730	12.6	570130	17.7	557840	16.8	567600	16.2	609600	16.4	651910	16.4
SOUTHERN MARYLAND	45350	2.3	62500	2.4	86180	2.7	104570	3.1	123750	3.5	140510	3.8	154000	3.9
CALVERT	6980	.4	9170	.4	12980	.4	17200	.5	23070	.7	26630	.7	28700	.7
CHARLES	15220	.8	21670	.8	34230	1.1	45190	1.4	54720	1.6	62390	1.7	67840	1.7
ST. MARY'S	23150	1.2	31660	1.2	38970	1.2	42180	1.3	45960	1.3	51490	1.4	57460	1.4
UPPER EASTERN SHORE	80540	4.1	100420	3.9	110150	3.4	118860	3.6	128140	3.7	134900	3.6	143110	3.6
CAROLINE	14770	.8	15530	.6	15770	.5	16970	.5	19490	.6	20670	.6	22190	.6
CECIL	30760	1.6	45400	1.8	50280	1.6	52030	1.6	55930	1.6	59600	1.6	63710	1.6
KENT	10130	.5	11610	.5	12180	.4	13380	.4	13300	.4	13520	.4	13880	.3
QUEEN ANNE'S	10720	.5	12140	.5	13940	.4	15710	.5	18250	.5	19610	.5	20720	.5
TALBOT	14160	.7	15740	.6	17980	.6	20770	.6	21170	.6	21500	.6	22610	.6
LOWER EASTERN SHORE	80930	4.1	86700	3.4	91190	2.8	99190	3.0	103470	3.0	109110	2.9	115590	2.9
DORCHESTER	20160	1.0	20650	.8	20250	.6	19930	.6	20380	.6	21370	.6	22540	.6
SOMERSET	13440	.7	12330	.5	11790	.4	12100	.4	12570	.4	12780	.3	13090	.3
WICOMICO	31270	1.6	38040	1.5	42740	1.3	49170	1.5	50610	1.4	53220	1.4	56600	1.4
WORCESTER	16060	.8	15680	.6	16410	.5	17990	.5	19910	.6	21740	.6	23360	.6
STATE TOTAL	1955450	100.0	2574150	100.0	3213830	100.0	3329580	100.0	3497670	100.0	3715620	100.0	3979100	100.0

HIGHLIGHTS

TABLE 3

NONWHITE POPULATION SIZE AND DISTRIBUTION CHANGES SUBSTANTIALLY DURING BOTH THE HISTORICAL AND PROJECTED TIME INTERVALS.

BETWEEN 1970 AND 1990, THE NONWHITE POPULATION IS ANTICIPATED TO GROW BY 39 PERCENT.

SOME OF THE EASTERN SHORE COUNTIES ARE EXPECTED TO EXPERIENCE NONWHITE POPULATION LOSSES BETWEEN 1970 AND 1990.

THE BALTIMORE AND WASHINGTON REGIONS CAN EXPECT RAPID NONWHITE GROWTH IN A CONTINUATION OF HISTORICAL TRENDS; MUCH OF THIS INCREASE IS PROJECTED TO OCCUR IN PRINCE GEORGE'S COUNTY.



TABLE 3

## STATE OF MARYLAND

HISTORICAL AND PROJECTED NONWHITE POPULATION: 1950 - 1990  
AND PERCENTAGE DISTRIBUTION OF NONWHITE POPULATION

	1950		1960		1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND	3470	.9	3870	.7	4850	.7	5270	.7	5920	.7	6380	.7	6840	.7
ALLEGANY	1250	.3	1200	.2	1180	.2	1120	.1	1150	.1	1160	.1	1170	.1
GARRETT	0	.0	40	.0	70	.0	80	.0	80	.0	80	.0	80	.0
WASHINGTON	2220	.6	2640	.5	3600	.5	4070	.5	4690	.5	5140	.5	5590	.5
FREDERICK	4340	1.1	5180	1.0	6050	.8	6530	.8	6620	.8	6810	.7	6960	.7
FREDERICK	4340	1.1	5180	1.0	6050	.8	6530	.8	6620	.8	6810	.7	6960	.7
BALTIMORE	278130	71.6	390590	74.1	503410	68.8	537900	67.2	577200	65.9	607890	64.0	632450	62.1
ANNE ARUNDEL	22610	5.8	30630	5.8	35080	4.8	35930	4.5	38030	4.3	39230	4.1	40690	4.0
BALTIMORE CO.	18040	4.6	17540	3.3	22210	3.0	23340	2.9	24860	2.8	26810	2.8	29120	2.9
CARROLL	2060	.5	2250	.4	2890	.4	3230	.4	3440	.4	3570	.4	3680	.4
HARFORD	5490	1.4	7650	1.5	10150	1.4	10690	1.3	11650	1.3	11770	1.2	11900	1.2
HOWARD	3880	1.0	4080	.8	5390	.7	7590	.9	10190	1.2	12090	1.3	13560	1.3
BALTIMORE CITY	226050	58.2	328440	62.3	427690	58.4	457120	57.1	489030	55.8	514420	54.2	533500	52.4
WASHINGTON SUBURBAN	33580	8.6	45900	8.7	130730	17.9	158210	19.8	189170	21.6	229370	24.2	273220	26.8
MONTGOMERY	10650	2.7	13200	2.5	29340	4.0	37540	4.7	43920	5.0	50350	5.3	59080	5.8
PR. GEORGE'S	22930	5.9	32700	6.2	101390	13.8	120670	15.1	145250	16.6	179020	18.9	214140	21.0
SOUTHERN MARYLAND	19380	5.0	24920	4.7	30190	4.1	33670	4.2	37860	4.3	40160	4.2	40600	4.0
CALVERT	5150	1.3	6710	1.3	7800	1.1	9120	1.1	11430	1.3	12570	1.3	12900	1.3
CHARLES	8230	2.1	10940	2.1	13760	1.9	15720	2.0	17190	2.0	17680	1.9	17180	1.7
ST. MARY'S	6000	1.5	7270	1.4	8630	1.2	8830	1.1	9240	1.1	9910	1.0	10520	1.0
UPPER EASTERN SHORE	18850	4.9	21300	4.0	21280	2.9	21820	2.7	22100	2.5	21800	2.3	21600	2.1
CAROLINE	3470	.9	3970	.8	3980	.5	4100	.5	4560	.5	4680	.5	4860	.5
CECIL	2630	.7	3080	.6	3100	.4	3060	.4	3150	.4	3200	.3	3260	.3
KENT	3580	.9	3880	.7	3980	.5	4100	.5	3850	.4	3810	.4	3770	.4
QUEEN ANNE'S	3880	1.0	4480	.8	4490	.6	4500	.6	4840	.6	4840	.5	4730	.5
TALBOT	5290	1.4	5890	1.1	5730	.8	6060	.8	5700	.7	5270	.6	4980	.5
LOWER EASTERN SHORE	30640	7.9	35470	6.7	35690	4.9	36670	4.6	36970	4.2	37150	3.9	37230	3.7
DORCHESTER	7710	2.0	9050	1.7	9100	1.2	8800	1.1	8930	1.0	9250	1.0	9600	.9
SOMERSET	7360	1.9	7320	1.4	7070	1.0	7080	.9	7200	.8	7130	.8	7080	.7
WICOMICO	8430	2.2	11010	2.1	11540	1.6	12690	1.6	12480	1.4	12320	1.3	12220	1.2
WORCESTER	7140	1.8	8090	1.5	7980	1.1	8100	1.0	8360	1.0	8450	.9	8330	.8
STATE TOTAL	368390	100.0	527240	100.0	732200	100.0	800070	100.0	875840	100.0	949560	100.0	1018900	100.0

## HIGHLIGHTS

TABLE 4

NATURAL INCREASE (THE SURPLUS OF BIRTHS OVER DEATHS) IS EXPECTED TO DECLINE AFTER 1970 AS A RESULT OF LOWER FERTILITY.

THE HISTORICAL NUMBERS REFLECT THE MAGNITUDE OF FERTILITY DURING THE 1950'S AND MOST OF THE 1960'S.

NATURAL DECREASE (MORE DEATHS THAN BIRTHS) IS EXPECTED IN SOME COUNTIES. THIS OCCURS PRIMARILY BECAUSE OF OUTMIGRATION OF YOUNG ADULTS IN THEIR PRIME CHILDBEARING AGES WHO ARE TAKING THEIR FERTILITY POTENTIAL WITH THEM, RESULTING IN A LARGER PROPORTION OF ELDERLY.

TABLE 4

## STATE OF MARYLAND

HISTORICAL AND PROJECTED NATURAL INCREASE: 1950 - 1990

	1950 TO	1960 TO	1970 TO	1975 TO	1980 TO	1985 TO	1990 TO
WESTERN MARYLAND	20370	15800	3100	2500	2630	1170	
ALLEGANY	7570	4900	420	160	90	-540	
GARRETT	2790	2020	650	560	600	430	
WASHINGTON	10010	8880	2030	1780	1940	1280	
FREDERICK	8260	8070	2340	1890	2220	1860	
FREDERICK	8260	8070	2340	1890	2220	1860	
BALTIMORE	245280	217380	47570	49590	45510	38580	
ANNE ARUNDEL	28110	36130	13330	13630	14070	16080	
BALTIMORE CD.	70090	66360	10170	5860	4880	-880	
CARROLL	4980	5590	1450	1380	1900	1890	
HARFORD	13790	15510	6240	6230	7310	7260	
HOWARD	4560	6260	3280	4020	5490	6290	
BALTIMORE CITY	123750	87530	13100	18470	9860	7940	
WASHINGTON SUBURBAN	118010	157870	48020	34480	36320	35250	
MONTGOMERY	51670	55940	13240	9850	10730	8500	
PR. GEORGE'S	66340	101930	34780	24630	25590	26750	
SOUTHERN MARYLAND	17890	20710	7910	7900	9180	9350	
CALVERT	2970	3870	1080	1270	1410	1320	
CHARLES	6420	7380	3140	3370	4060	4160	
ST. MARY'S	8500	10460	3690	3260	3710	3870	
UPPER EASTERN SHORE	14050	12450	2230	1920	2120	1090	
CAROLINE	1830	1110	150	160	100	-80	
CECIL	7250	8200	2370	2300	2610	2410	
KENT	1500	1040	60	-40	100	-70	
QUEEN ANNE'S	1530	1190	-80	20	-80	-330	
TALBOT	1940	910	-270	-520	-610	-840	
LOWER EASTERN SHORE	12720	7480	890	550	290	-940	
MORCHESTER	2560	1090	-260	-250	-150	-470	
SOMERSET	1530	530	-100	-90	-170	-370	
WICOMICO	5730	3940	1100	800	650	190	
WORCESTER	2900	1420	150	90	-40	-290	
STATE TOTAL	436580	439760	112060	98830	98270	86360	



## HIGHLIGHTS

## TABLE 5

ONLY SLIGHT INCREASES IN THE NUMBER OF BIRTHS ARE EXPECTED OVER THE PROJECTION PERIOD DESPITE AN INCREASE IN NUMBER OF FEMALES AGED 15 TO 44.

PROJECTED DECLINES OF THE WHITE BIRTH RATE WILL CREATE A RISE IN THE PROPORTION OF TOTAL BIRTHS THAT ARE NONWHITE EVEN THOUGH NONWHITE FERTILITY RATES CONTINUE TO FALL AS WELL.\*

\*SEE APPENDIX A.1

TABLE 5

## STATE OF MARYLAND

HISTORICAL AND PROJECTED TOTAL NUMBER OF BIRTHS: 1950 - 1990  
AND NONWHITE BIRTHS AS A PERCENT OF TOTAL BIRTHS

	1950			1960			1970			1975			1980			1985			1990		
	NO.	PCT. NW.	TO 1960	NO.	PCT. NW.	TO 1970	NO.	PCT. NW.	TO 1975	NO.	PCT. NW.	TO 1980	NO.	PCT. NW.	TO 1985	NO.	PCT. NW.	TO 1990	NO.	PCT. NW.	TO 1990
WESTERN MARYLAND																					
ALLEGANY	40090	1.9		37860	2.1		14680	2.7		14300	2.5		15600	2.2		15040	2.3		15040	2.3	
BALTIMORE	16860	1.8		15030	1.5		5460	2.6		5030	1.8		5430	1.5		5250	1.3		5250	1.3	
BALTIMORE CO.	4700	.0		4170	.2		1830	.0		1760	.0		2120	.0		2020	.0		2020	.0	
CARROLL	18530	2.4		18660	2.9		7390	3.4		7310	3.7		8050	3.4		7770	3.5		7770	3.5	
HARFORD																					
HOWARD	15110	9.9		15840	10.5		6630	8.3		6380	8.5		7040	7.4		7160	6.4		7160	6.4	
BALTIMORE CITY	15110	9.9		15840	10.5		6630	8.3		6380	8.5		7040	7.4		7160	6.4		7160	6.4	
FREDERICK																					
FREDERICK	402600	26.8		401500	30.1		148230	32.2		152580	34.6		162510	31.5		164150	29.9		164150	29.9	
ANNE ARUNDEL	38500	19.2		52070	15.2		23730	13.6		25740	13.5		30790	10.7		33380	9.0		33380	9.0	
BALTIMORE CO.	95580	5.6		104500	4.0		38590	7.0		35550	6.5		38980	5.7		38510	5.5		38510	5.5	
CARROLL	9680	5.9		11020	5.2		5130	3.9		5450	3.3		6450	2.6		6890	2.0		6890	2.0	
HARFORD	18510	12.4		21690	11.2		10270	10.7		10560	9.4		12460	7.8		12960	6.8		12960	6.8	
HOWARD	6780	16.5		9410	11.6		5590	11.1		7310	10.3		10320	8.7		12350	7.9		12350	7.9	
BALTIMORE CITY	233550	39.1		202810	51.5		64920	61.4		67970	66.4		63510	68.6		59860	70.0		59860	70.0	
WASHINGTON SUBURBAN	148310	9.0		209730	9.0		91440	20.0		78080	22.7		84570	23.2		90170	25.0		90170	25.0	
MONTGOMERY	66810	5.4		80710	5.8		34770	11.7		33590	12.2		37400	11.4		38410	12.3		38410	12.3	
PR. GEORGE'S	81500	11.9		129020	10.9		56670	25.1		44490	30.7		47170	32.5		51760	34.3		51760	34.3	
SOUTHERN MARYLAND																					
CALVERT	23650	37.6		28180	35.2		12210	26.5		12990	28.7		15450	25.2		16580	21.9		16580	21.9	
CHARLES	4330	58.4		4560	55.5		2110	40.3		2660	41.7		3310	38.7		3540	35.6		3540	35.6	
ST. MARY'S	8690	44.6		10390	42.4		4830	29.6		5480	28.3		6670	23.1		7190	18.9		7190	18.9	
UPPER EASTERN SHORE	10630	23.4		13230	22.6		5270	18.0		4850	22.1		5470	19.7		5850	17.3		5850	17.3	
CAROLINE	26440	21.4		26360	20.4		9640	16.6		10060	18.0		11130	17.0		10780	14.7		10780	14.7	
CECIL	4260	26.1		3800	28.7		1420	23.9		1530	26.1		1710	24.0		1660	22.3		1660	22.3	
KENT	10870	7.6		12340	7.6		4640	6.5		4610	6.5		5160	5.8		5210	5.2		5210	5.2	
QUEEN ANNE'S	3400	31.2		3070	31.3		1040	26.0		1110	23.4		1270	31.5		1140	28.9		1140	28.9	
TALBOT	3340	33.8		3160	30.7		1150	23.5		1310	26.7		1480	23.6		1390	19.4		1390	19.4	
LOWER EASTERN SHORE	4570	33.7		3990	35.3		1390	30.2		1500	33.3		1510	28.5		1380	24.6		1380	24.6	
WORCHESTER	26620	39.1		23160	41.1		9080	37.3		9200	39.1		9560	34.6		8970	31.5		8970	31.5	
SOMERSET	6010	43.3		5120	41.9		1930	44.6		1800	47.2		2030	43.8		1860	42.5		1860	42.5	
WICOMICO	4270	47.9		3360	49.4		1310	45.0		1310	50.4		1330	47.4		1200	45.0		1200	45.0	
WORCESTER	10570	50.6		7770	52.2		2770	51.0		2770	51.0		2770	51.0		1070	23.1		1070	23.1	
STATE TOTAL	5770	45.1		4910	49.7		1730	40.5		1800	42.2		1900	35.8		1840	30.4		1840	30.4	
	682820	21.7		742260	20.5		253500	28.4		253500	28.4		303860	26.4		2850	25.7		2850	25.7	

## HIGHLIGHTS

TABLE 6

NET MIGRATION COMPRISED 42.4 PERCENT OF MARYLAND'S POPULATION GROWTH BETWEEN 1950 AND 1960; BY THE 1985 TO 1990 INTERVAL NET MIGRATION IS FORECASTED TO ACCOUNT FOR 74.1 PERCENT OF THE INCREASE.

THE DECLINES IN NET MIGRATION BETWEEN 1970 AND 1975 ARE RELATED TO THE ECONOMIC RECESSION OF THAT PERIOD. MIGRATION IS EXPECTED TO ACCELERATE DURING THE PROJECTION PERIOD.\*

BALTIMORE CITY'S HISTORICAL OUTMIGRATION TREND IS PROJECTED TO CONTINUE UNTIL 1990 AT A GRADUALLY REDUCED RATE.

THE 1970 TO 1975 OUTMIGRATION PATTERN IN PRINCE GEORGE'S COUNTY IS CONSIDERED A SHORT RANGE PHENOMENON PRECIPITATED, IN PART, BY A SEWER MORATORIUM RESTRICTING RESIDENTIAL BUILDING.

\*SEE APPENDIX A.2

TABLE 6

## STATE OF MARYLAND

## HISTORICAL AND PROJECTED TOTAL NET MIGRATION: 1950 - 1990

	1950 TO	1960 TO	1970 TO	1975 TO	1980 TO	1985 TO
WESTERN MARYLAND						
ALLEGANY	-14300	-2130	-580	8270	4120	4990
GARRETT	-12980	-5140	-4120	2690	2990	3330
WASHINGTON	-3630	-940	1760	350	-350	-80
	2310	3950	1780	5230	1480	1740
FREDERICK	1350	5200	8140	2800	4850	5390
FREDERICK	1350	5200	8140	2800	4850	5390
BALTIMORE	101230	55860	17450	78500	95450	119320
ANNE ARUNDEL	61120	56970	28490	40020	33220	39670
BALTIMORE CO.	152040	66030	7560	22840	39560	54190
CARROLL	2940	11020	10220	7550	6600	7330
HARFORD	11120	24190	7740	13070	2610	4300
HOWARD	8460	20700	30100	34880	25340	20080
BALTIMORE CITY	-134450	-123050	-66660	-39860	-11880	-6250
WASHINGTON SUBURBAN	221730	342760	17580	28040	69680	97710
MONTGOMERY	124820	131150	45350	18320	19500	47030
PR. GEORGE'S	96910	211610	-27770	9720	50180	50680
SOUTHERN MARYLAND						
CALVERT	4800	8330	14010	15480	9860	4610
CHARLES	780	2070	4470	6910	3280	1090
ST. MARY'S	2740	8040	9800	7630	4090	810
	1280	-1780	-260	940	2490	2710
UPPER EASTERN SHORE						
CAROLINE	8280	-2620	7060	7670	4380	6940
CECIL	-570	-820	1180	2830	1210	1790
KENT	7840	-3330	-640	1680	1120	1770
QUEEN ANNE'S	280	-340	1250	-280	80	380
TALBOT	490	660	1860	2870	1440	1330
	240	1210	3410	570	530	1670
LOWER EASTERN SHORE						
DORCHESTER	-2120	-2630	8110	4060	5580	7540
SOMERSET	-730	-1390	-360	840	1470	1990
WICOMICO	-2680	-1300	450	690	340	640
WORCESTER	3620	1320	6470	430	1800	3090
	-2330	-1260	1550	2100	1970	1820
STATE TOTAL	320970	404770	71770	144820	193920	246500



## HIGHLIGHTS

## TABLE 7

NET IMMIGRATION IS ANTICIPATED TO ACCOUNT FOR AN INCREASING SHARE OF WHITE POPULATION GROWTH DURING THE PROJECTION PERIOD.

HISTORICAL AND PROJECTED OUTMIGRATION OF WHITES FROM BALTIMORE CITY IS THE PRIMARY REASON FOR ITS POPULATION DECLINE.

TABLE 7

## STATE OF MARYLAND

## HISTORICAL AND PROJECTED WHITE NET MIGRATION: 1950 - 1990

	1950	1960	1970	1975	1980	1985
	TO	TO	TO	TO	TO	TO
	1960	1970	1975	1980	1985	1990
WESTERN MARYLAND						
ALLEGANY	-14460	-2800	-880	7730	3740	4600
GARRETT	-12810	-5050	-4030	2680	2670	3310
WASHINGTON	-3670	-940	1760	340	-350	-80
	2020	3190	1390	4710	1120	1370
FREDERICK	1410	5300	7870	2890	4820	5320
FREDERICK	1410	5300	7870	2890	4820	5320
BALTIMORE	61900	19590	5940	65430	84010	110900
ANNE ARUNDEL	58310	57690	29220	39680	33510	39400
BALTIMORE CO.	156380	63910	7740	22360	38450	52530
CARROLL	3100	10690	9880	7310	6400	7100
HARFORD	10530	23370	7760	12640	2750	4520
HOWARD	8990	20070	28240	32640	23830	18950
BALTIMORE CITY	-175410	-156140	-76900	-49200	-21130	-11600
WASHINGTON SUBURBAN	219200	272050	3440	9430	42650	68410
MONTGOMERY	124660	118210	39850	14490	15560	40930
PR. GEORGE'S	94540	153840	-36410	-5060	27090	27480
SOUTHERN MARYLAND						
CALVERT	5970	10450	12470	13530	9700	5840
CHARLES	1200	2890	3670	5280	2860	1370
ST. MARY'S	2940	6490	8480	7050	4360	1600
	1630	-930	120	1200	2480	2670
UPPER EASTERN SHORE						
CAROLINE	8660	-80	6680	7650	4930	7070
CECIL	-530	-310	1170	2500	1190	1660
KENT	7880	-2720	-490	1710	1170	1790
QUEEN ANNE'S	480	-30	1140	-50	240	470
TALBOT	450	1060	1730	2540	1410	1320
	380	1920	3130	950	920	1830
LOWER EASTERN SHORE						
DORCHESTER	-690	2080	8400	5000	6230	7720
WICOMET	-600	-480	160	960	1400	1760
WICOMET	-1590	-380	590	740	520	710
WICOMET	3110	2630	5930	1190	2290	3330
WORCESTER	-1610	310	1720	2110	2020	1920
STATE TOTAL	-181990	304590	43920	111660	156080	209860

## HIGHLIGHTS

## TABLE 8

FROM 1970 ON, NET IMMIGRATION OF NONWHITES INTO THE STATE IS EXPECTED TO INCREASE GRADUALLY.

CONTINUED OUTMIGRATION OF NONWHITES FROM THE RURAL COUNTIES IS ANTICIPATED. MOST OF THESE MIGRANTS WILL SETTLE IN THE METROPOLITAN REGIONS.

TABLE 8

## STATE OF MARYLAND

## HISTORICAL AND PROJECTED NONWHITE NET MIGRATION: 1950 - 1990

	1950 TO	1960 TO	1970 TO	1975 TO	1980 TO	1985 TO	1990 TO
WESTERN MARYLAND							
ALLEGANY	160	670	300	540	380	390	390
GARRETT	-170	-90	-90	10	20	20	20
WASHINGTON	40	0	0	10	0	0	0
	290	760	390	520	360	370	370
FREDERICK	-60	-100	270	-90	30	70	70
FREDERICK	-60	-100	270	-90	30	70	70
BALTIMORE	39330	36270	11510	13070	11440	8420	8420
ANNE ARUNDEL	2810	-720	-730	340	-290	270	270
BALTIMORE CO.	-4340	2120	-180	480	1110	1660	1660
CARROLL	-160	330	340	240	200	230	230
HARFORD	590	820	-20	430	-340	-220	-220
HOWARD	-530	630	1860	2240	1510	1130	1130
BALTIMORE CITY	40960	33090	10240	9340	9250	5350	5350
WASHINGTON SUBURBAN	2530	70710	14140	18610	27030	29300	29300
MONTGOMERY	160	12940	5500	3830	3940	6100	6100
PR. GEORGE'S	2370	57770	8640	14780	23090	23200	23200
SOUTHERN MARYLAND							
CALVERT	-1170	-2120	1540	1950	160	-1230	-1230
CHARLES	-420	-820	800	1630	420	-280	-280
ST. MARY'S	-200	-450	1120	580	-270	-990	-990
	-550	-850	-380	-260	10	40	40
UPPER EASTERN SHORE							
CAROLINE	-380	-2540	380	20	-550	-130	-130
CECIL	-40	-510	10	330	20	130	130
KENT	-40	-610	-150	-30	-50	-20	-20
QUEEN ANNE'S	-200	-310	110	-230	-160	-90	-90
TALBOT	40	-400	130	330	30	10	10
	-140	-710	280	-380	-390	-160	-160
LOWER EASTERN SHORE							
DORCHESTER	-1430	-4710	-290	-940	-650	-180	-180
SOMERSET	-130	-910	-520	-120	70	230	230
WICOMICO	-1090	-920	-140	-50	-180	-70	-70
WORCESTER	510	-1310	540	-760	-490	-240	-240
	-720	-1570	-170	-10	-50	-100	-100
STATE TOTAL	38980	90180	27850	33160	37840	36640	36640



## HIGHLIGHTS

## TABLE 9

DURING THE PROJECTION PERIOD, 1970 TO 1990, THE POPULATION OF MARYLAND IS EXPECTED TO "AGE" SLIGHTLY.\*

THE DROP IN MEDIAN AGE BETWEEN 1950 AND 1970 IS A RESULT OF HIGH FERTILITY CAUSING LARGE INCREASES IN THE YOUNGER AGE GROUPS.\*\*

A GRADUAL RISE IN THE MEDIAN AGE IS PROJECTED TO OCCUR IN RESPONSE TO LOWER FERTILITY.

\*SEE APPENDIX A.3

\*\*SEE APPENDIX A.4

TABLE 9

## STATE OF MARYLAND

HISTORICAL AND PROJECTED MEDIAN AGE FOR THE TOTAL POPULATION: 1950 - 1990

	1950	1960	1970	1975	1980	1985	1990
WESTERN MARYLAND	29.7	31.2	30.5	31.4	32.5	33.7	35.2
ALLEGANY	30.2	32.8	32.6	33.8	35.0	36.1	37.6
GARRETT	25.8	27.8	29.3	31.0	31.9	32.6	34.0
WASHINGTON	30.1	30.5	29.2	30.0	31.1	32.3	33.8
FREDERICK	29.4	28.6	27.3	28.2	29.5	31.0	32.6
FREDERICK	29.4	28.6	27.3	28.2	29.5	31.0	32.6
BALTIMORE	30.4	29.4	27.9	28.6	29.6	30.8	32.1
ANNE ARUNDEL	26.5	25.4	25.4	25.9	26.8	28.0	29.2
BALTIMORE CO.	28.9	28.5	29.0	30.8	32.5	34.1	35.9
CARROLL	32.2	32.2	29.7	30.2	30.9	31.7	32.8
HARFORD	27.1	24.8	24.7	25.0	25.9	27.1	28.4
HOWARD	27.2	26.9	26.8	27.0	27.6	28.5	29.7
BALTIMORE CITY	31.7	31.3	28.6	28.7	29.6	30.5	31.4
WASHINGTON SUBURBAN	27.7	26.4	25.6	26.6	27.6	28.4	29.5
MONTGOMERY	29.5	28.1	28.0	29.2	30.3	31.7	33.2
PR. GEORGE'S	26.5	25.2	24.3	25.0	25.2	25.7	26.2
SOUTHERN MARYLAND	23.8	21.4	22.6	23.3	24.4	25.7	27.2
CALVERT	24.9	22.3	24.8	26.1	27.2	28.3	29.6
CHARLES	23.3	21.4	22.4	23.4	24.8	26.5	28.3
ST. MARY'S	23.9	21.2	22.2	22.4	23.1	24.0	25.0
UPPER EASTERN SHORE	31.0	28.8	28.5	29.6	30.2	31.6	33.3
CAROLINE	32.0	31.9	31.3	32.4	33.2	33.9	35.2
CECIL	29.6	25.2	24.6	24.6	25.9	27.3	28.6
KENT	31.1	30.1	29.6	30.3	31.6	33.0	34.9
QUEEN ANNE'S	30.8	30.8	31.7	33.6	34.9	35.8	37.2
TALBOT	32.9	33.4	35.1	36.4	37.7	39.0	40.4
LOWER EASTERN SHORE	31.8	32.1	31.5	32.2	33.2	34.2	35.8
DORCHESTER	32.6	34.4	34.1	34.8	35.9	36.5	37.8
SOMERSET	31.3	32.1	32.1	33.1	33.9	34.8	36.8
WICOMICO	31.9	31.1	30.0	30.7	31.6	33.0	34.6
WORCESTER	30.9	31.5	31.6	32.7	33.8	34.8	36.3
STATE TOTAL	29.7	28.7	27.1	28.0	29.1	30.1	31.4

HIGHLIGHTS

TABLE 10

THE MEDIAN AGE FOR THE WHITE POPULATION IS EXPECTED TO BE SLIGHTLY HIGHER THAN THAT FOR THE TOTAL POPULATION.

IN GENERAL, THE WHITE POPULATION IS "AGING" AS A RESULT OF CONTINUING LOW FERTILITY RATES.

FOR THE WHITE POPULATION, THE WESTERN MARYLAND AND LOWER EASTERN SHORE REGIONS ARE ANTICIPATED TO HAVE THE "OLDEST" POPULATIONS BY 1990.



	1950	1960	1970	1975	1980	1985	1990
WESTERN MARYLAND							
ALLEGANY	29.7	31.4	30.9	31.9	33.0	34.1	35.5
GARRETT	30.2	32.8	32.7	33.9	35.0	36.1	37.6
WASHINGTON	25.8	27.9	29.3	31.0	32.0	32.7	34.0
	30.2	30.8	29.8	30.7	31.8	32.8	34.2
FREDERICK	29.7	29.0	27.8	28.6	29.8	31.2	32.8
FREDERICK	29.7	29.0	27.8	28.6	29.8	31.2	32.8
BALTIMORE	31.1	30.8	29.5	30.3	31.2	32.2	33.3
ANNE ARUNDEL	26.5	25.6	25.8	26.3	27.2	28.2	29.3
BALTIMORE CO.	29.2	28.6	29.1	30.9	32.7	34.3	36.1
CARROLL	32.5	32.4	29.6	30.0	30.7	31.5	32.6
HARFORD	27.2	24.9	24.9	25.2	26.1	27.3	28.5
HOWARD	28.0	27.5	26.9	27.1	27.6	28.5	29.6
BALTIMORE CITY	32.8	35.2	35.9	35.8	36.1	36.5	36.9
WASHINGTON SUBURBAN	28.1	26.7	26.0	27.3	28.6	29.6	30.8
MONTGOMERY	29.8	28.3	28.2	29.6	30.8	32.3	33.8
PR. GEORGE'S	26.9	25.6	24.7	25.8	26.4	26.9	27.4
SOUTHERN MARYLAND							
CALVERT	25.4	23.3	24.2	24.5	25.2	26.1	27.2
CHARLES	28.8	29.6	30.3	31.2	31.4	31.5	31.8
ST. MARY'S	26.1	24.7	25.2	25.2	25.9	26.9	28.2
	24.4	21.8	22.7	22.9	23.3	24.0	24.7
UPPER EASTERN SHORE							
CAROLINE	31.4	29.2	28.8	29.8	30.4	31.7	33.2
CECIL	32.9	33.6	33.2	33.9	34.7	35.1	36.1
KENT	29.5	25.1	24.6	24.7	26.0	27.4	28.6
QUEEN ANNE'S	31.9	31.2	30.9	31.0	32.0	33.5	35.5
TALBOT	31.5	32.0	32.8	34.2	35.3	36.1	37.2
	34.1	34.9	36.8	37.7	38.7	39.8	40.7
LOWER EASTERN SHORE							
DORCHESTER	33.6	34.8	34.5	34.6	35.7	36.5	37.5
SOMERSET	34.1	37.1	37.6	38.3	39.1	40.0	40.9
WICOMICO	34.2	36.5	38.2	39.2	39.8	40.9	41.8
WORCESTER	33.0	32.7	31.6	32.1	33.1	34.1	35.5
	33.5	35.9	36.1	36.3	37.0	37.5	38.1
STATE TOTAL	30.3	29.7	28.2	29.2	30.2	31.2	32.4

HIGHLIGHTS

TABLE 11

DIFFERENCES BETWEEN THE WHITE AND NONWHITE MEDIAN AGE REFLECT THE IMPORTANT ROLE FERTILITY PLAYS IN THE AGE STRUCTURE OF A POPULATION.

HIGHER FERTILITY RATES CAUSE A YOUNGER NONWHITE AGE DISTRIBUTION.

FOR THE NONWHITE POPULATION, THE UPPER AND LOWER EASTERN SHORE REGIONS ARE ANTICIPATED TO HAVE THE "OLDEST" POPULATIONS BY 1990.

TABLE 11

## STATE OF MARYLAND

HISTORICAL AND PROJECTED MEDIAN AGE FOR THE NONWHITE POPULATION: 1950 - 1990										
	1950	1960	1970	1975	1980	1985	1990			
WESTERN MARYLAND	27.0	22.4	22.3	23.7	25.5	27.2	28.7			
ALLEGANY	28.4	25.0	25.5	27.3	29.5	32.9	36.2			
GARRETT	25.0	17.4	17.8	18.2	18.1	18.3	18.4			
WASHINGTON	26.0	22.3	22.1	23.5	25.1	26.5	27.9			
FREDERICK	25.3	23.0	21.6	23.3	25.4	27.8	30.4			
FREDERICK	25.3	23.0	21.6	23.3	25.4	27.8	30.4			
BALTIMORE	28.0	24.6	23.1	24.1	25.8	27.3	28.8			
ANNE ARUNDEL	26.3	24.4	23.3	23.6	24.5	26.1	27.8			
BALTIMORE CO.	25.1	24.5	26.0	26.9	28.0	29.4	31.1			
CARROLL	27.1	28.3	30.2	32.7	34.9	36.8	38.7			
HARFORD	26.2	23.3	22.7	23.2	24.3	25.8	27.5			
HOWARD	22.9	22.8	23.6	26.5	27.5	28.8	30.1			
BALTIMORE CITY	28.5	24.7	22.9	24.0	25.8	27.2	28.7			
WASHINGTON SUBURBAN	23.4	21.9	22.2	21.4	21.8	22.5	23.4			
MONTGOMERY	25.3	24.6	24.7	24.1	24.2	24.9	25.7			
PR. GEORGE'S	22.5	20.9	21.5	20.6	21.1	21.9	22.8			
SOUTHERN MARYLAND	19.1	16.9	17.8	19.8	22.2	24.5	27.4			
CALVERT	19.2	15.9	17.7	19.8	21.8	23.7	26.0			
CHARLES	18.2	16.6	17.5	19.8	22.5	25.3	28.7			
ST. MARY'S	20.6	18.4	18.5	20.0	22.1	24.2	26.6			
UPPER EASTERN SHORE	29.3	27.0	26.9	28.3	29.3	31.2	33.7			
CAROLINE	27.8	24.7	24.3	25.2	27.2	29.4	31.9			
CECIL	30.7	26.9	24.1	23.5	24.4	25.9	27.5			
KENT	29.1	26.6	26.6	28.4	29.8	30.7	33.1			
QUEEN ANNE'S	28.9	26.5	28.3	31.6	33.1	34.6	37.3			
TALBOT	29.6	29.2	29.8	31.8	33.5	35.6	38.9			
LOWER EASTERN SHORE	27.1	24.7	23.8	24.5	26.4	28.6	31.4			
DORCHESTER	28.9	26.8	25.3	26.0	27.6	29.4	31.6			
SOMERSET	26.3	24.1	23.2	23.9	25.2	27.3	29.6			
WICOMICO	27.8	25.3	24.4	24.6	26.3	28.5	31.2			
WORCESTER	25.2	22.5	21.9	23.8	26.2	29.2	32.7			
STATE TOTAL	27.2	24.0	22.8	23.6	24.9	26.2	27.6			

## HIGHLIGHTS

## TABLE 12

THE DROP IN THE SEX RATIO IS RELATED TO THE FACT THAT WOMEN HAVE BENEFITED MORE THAN MEN FROM RECENT DECLINES IN THE DEATH RATE.\*

FUTURE MEDICAL ADVANCEMENTS ARE EXPECTED TO AFFECT BOTH SEXES EQUALLY CAUSING THE RATIO TO STABILIZE AT APPROXIMATELY 94 MALES FOR EVERY 100 FEMALES IN THE POPULATION.

SEX RATIOS GREATER THAN 100 ARE GENERALLY ASSOCIATED WITH RURAL COUNTIES OR COUNTIES WITH LARGE MILITARY BASES.\*\*

\*SEE APPENDIX A.5

\*\*SEE APPENDIX A.6



TABLE 12

## STATE OF MARYLAND

HISTORICAL AND PROJECTED SEX RATIOS FOR THE TOTAL POPULATION: 1950 - 1990

	1950	1960	1970	1975	1980	1985	1990
WESTERN MARYLAND	97.4	95.6	93.9	93.5	93.0	92.6	92.3
ALLEGANY	94.5	92.3	89.3	87.9	86.7	85.8	85.1
GARRETT	103.9	102.1	97.4	96.1	94.7	93.5	92.5
WASHINGTON	99.0	97.3	97.1	97.3	97.4	97.7	98.0
FREDERICK	97.8	97.4	96.8	96.4	96.3	96.3	96.2
FREDERICK	97.8	97.4	96.8	96.4	96.3	96.3	96.2
BALTIMORE	98.0	97.2	94.8	93.7	93.1	92.4	92.5
ANNE ARUNDEL	122.4	112.7	106.7	103.6	101.2	99.4	98.0
BALTIMORE CO.	98.6	97.2	94.9	93.7	92.7	91.7	90.8
CARROLL	97.1	97.0	96.9	96.9	96.9	96.8	96.8
HARFORD	110.4	108.4	105.1	102.3	99.8	98.5	97.3
HOWARD	104.4	104.3	101.4	100.7	100.2	99.6	99.1
BALTIMORE CITY	94.5	93.0	89.3	87.7	87.2	86.6	87.8
WASHINGTON SUBURBAN	101.1	98.2	95.9	96.2	96.4	96.5	96.6
MONTGOMERY	97.5	95.7	94.0	94.1	94.2	94.3	94.3
PR. GEORGE'S	104.2	100.7	97.5	98.1	98.4	98.4	98.5
SOUTHERN MARYLAND	116.3	109.2	105.5	102.8	100.8	99.3	98.1
CALVERT	104.6	101.8	99.6	98.3	97.5	96.7	96.2
CHARLES	106.2	105.9	101.6	100.2	99.3	98.5	97.9
ST. MARY'S	131.0	115.4	112.5	108.5	105.1	101.9	99.6
UPPER EASTERN SHORE	104.6	102.7	99.9	97.3	95.3	93.7	92.4
CAROLINE	101.1	97.0	95.3	94.2	93.5	92.8	92.4
CECIL	111.9	111.2	107.5	103.0	99.0	95.9	93.4
KENT	103.7	98.8	94.9	93.3	91.9	90.9	90.0
QUEEN ANNE'S	104.8	101.2	99.8	99.2	98.6	98.1	97.7
TALBOT	96.7	94.2	91.3	90.0	88.7	87.7	86.8
LOWER EASTERN SHORE	98.2	95.4	92.1	91.0	90.0	89.4	88.9
DORCHESTER	99.5	95.9	93.1	91.6	90.4	89.5	88.8
SOMERSET	100.2	99.1	92.9	90.7	88.6	87.3	85.9
WICOMICO	96.0	93.5	91.1	90.7	90.3	90.1	89.8
WORCESTER	98.9	96.0	92.5	91.1	90.1	89.4	88.7
STATE TOTAL	99.2	97.8	95.5	94.8	94.4	94.0	93.9

## HIGHLIGHTS

## TABLE 13

WHITE SEX RATIOS UNDER 90 ARE GENERALLY ASSOCIATED WITH AREAS POSSESSING LARGE PROPORTIONS OF ELDERLY.\*

FROM 1970 ON, THE WHITE SEX RATIO IS EXPECTED TO BE HIGHER THAN THE NONWHITE RATIO.

\*SEE APPENDIX A.7

TABLE 13

## STATE OF MARYLAND

## HISTORICAL AND PROJECTED SEX RATIOS FOR THE WHITE POPULATION: 1950 - 1990

	1950	1960	1970	1975	1980	1985	1990
WESTERN MARYLAND	97.0	94.9	92.7	91.9	91.2	90.6	90.2
ALLEGANY	94.5	92.3	89.1	87.7	86.4	85.5	84.7
GARRETT	103.9	101.7	97.0	95.7	94.3	93.1	92.1
WASHINGTON	98.1	95.8	94.8	94.5	94.3	94.2	94.1
FREDERICK	97.5	97.4	97.0	96.6	96.6	96.5	96.4
FREDERICK	97.5	97.4	97.0	96.6	96.6	96.5	96.4
BALTIMORE	98.0	97.6	95.8	95.0	94.3	93.2	92.9
ANNE ARUNDEL	123.0	111.8	106.1	103.1	100.7	99.0	97.6
BALTIMORE CO.	98.3	97.2	94.8	93.6	92.5	91.5	90.7
CARROLL	97.1	96.5	96.3	96.3	96.2	96.1	96.0
HARFORD	109.4	108.5	105.3	102.4	99.9	98.5	97.3
HOWARD	103.8	104.7	100.6	99.7	99.1	98.6	98.0
BALTIMORE CITY	94.2	92.8	89.4	87.8	86.9	84.0	85.1
WASHINGTON SUBURBAN	101.1	98.1	96.0	96.4	96.7	97.0	97.1
MONTGOMERY	97.5	95.9	94.1	94.2	94.3	94.4	94.4
PR. GEORGE'S	104.4	100.3	97.7	98.6	99.2	99.5	99.9
SOUTHERN MARYLAND	121.2	111.5	107.7	104.4	102.1	100.4	99.2
CALVERT	104.1	102.0	101.1	99.8	98.9	98.3	97.9
CHARLES	107.1	106.4	102.0	100.6	99.7	99.1	98.6
ST. MARY'S	137.9	118.2	115.4	110.7	106.7	103.1	100.4
UPPER EASTERN SHORE	103.6	103.0	100.3	97.6	95.5	93.8	92.4
CAROLINE	100.1	96.1	95.7	95.3	94.8	94.4	94.3
CECIL	110.4	110.9	107.0	102.3	98.2	95.0	92.3
KENT	103.0	98.8	96.5	95.3	94.3	93.7	93.0
QUEEN ANNE'S	102.6	100.7	99.4	98.9	98.2	97.7	97.2
TALBOT	94.8	93.4	90.3	89.2	88.0	87.1	86.4
LOWER EASTERN SHORE	96.7	94.3	91.9	91.3	90.7	90.5	90.2
DORCHESTER	98.2	93.4	92.3	91.5	90.9	90.6	90.4
SOMERSET	98.5	97.3	92.3	90.9	89.6	88.9	88.2
WICOMICO	94.5	93.3	91.1	90.9	90.6	90.5	90.4
WORCESTER	97.5	95.5	93.3	92.3	91.6	91.2	90.8
STATE TOTAL	99.0	97.9	96.1	95.6	95.1	94.5	94.3

## HIGHLIGHTS

TABLE 14

IN 1950 AND 1960 THE WHITE AND NONWHITE SEX RATIOS WERE COMPARABLE. THE DISCREPANCY IN 1970 IS A CONSEQUENCE OF THE FOLLOWING FACTORS: THE ESTIMATED UNDERCOUNT OF NONWHITE MALES ESPECIALLY IN LARGE URBAN AREAS; THE POSSIBLE EFFECTS OF AN UNEQUAL RACIAL DISTRIBUTION OF DEATHS DURING THE VIETNAM CONFLICT;\* AND HIGH NONWHITE MALE MORTALITY RATES.

THE EXTREMELY HIGH NONWHITE SEX RATIOS IN SOME COUNTIES ARE BIASED BY THE SMALL NONWHITE POPULATION LIVING IN THESE COUNTIES.

\*SEE APPENDIX A.8



TABLE 14

## STATE OF MARYLAND

HISTORICAL AND PROJECTED SEX RATIOS FOR THE NONWHITE POPULATION: 1950 - 1990

	1950	1960	1970	1975	1980	1985	1990
WESTERN MARYLAND	121.0	141.0	165.6	179.4	190.2	199.1	207.2
ALLEGANY	98.4	96.7	101.7	105.5	109.1	110.9	116.7
GARRETT	.0	.0	250.0	300.0	300.0	350.0	350.0
WASHINGTON	136.2	164.0	195.1	208.3	219.0	228.0	234.7
FREDERICK	100.9	97.7	93.9	93.2	93.0	92.9	93.1
FREDERICK	100.9	97.7	93.9	93.2	93.0	92.9	93.1
BALTIMORE	98.2	95.9	91.5	90.0	89.7	90.3	91.2
ANNE ARUNDEL	120.2	118.2	110.9	108.3	105.9	104.2	102.9
BALTIMORE CO.	102.5	97.3	97.1	96.5	95.9	95.5	95.0
CARROLL	96.2	108.3	109.4	112.5	115.0	117.7	120.4
HARFORD	118.7	107.9	103.4	101.3	99.1	98.5	97.7
HOWARD	107.5	101.0	110.9	113.8	114.3	114.4	114.1
BALTIMORE CITY	95.3	93.5	89.2	87.6	87.4	88.2	89.3
WASHINGTON SUBURBAN	101.4	100.6	95.3	95.0	94.7	94.3	94.0
MONTGOMERY	98.7	90.2	92.3	92.6	92.6	92.6	92.5
PR. GEORGE'S	102.7	105.1	96.2	95.8	95.3	94.8	94.4
SOUTHERN MARYLAND	105.7	103.8	99.3	98.1	96.8	95.5	94.4
CALVERT	105.2	101.5	97.2	95.9	94.7	93.5	92.5
CHARLES	104.7	104.9	100.3	99.0	97.8	96.4	95.2
ST. MARY'S	107.6	104.2	99.8	98.9	97.6	96.2	95.2
UPPER EASTERN SHORE	108.7	101.7	97.7	95.8	94.2	93.1	92.0
CAROLINE	105.3	100.5	93.7	90.7	87.7	85.7	84.1
CECIL	130.7	116.9	115.3	115.5	115.8	116.2	117.3
KENT	105.7	99.0	90.4	87.2	84.2	81.8	79.5
QUEEN ANNE'S	110.9	102.7	101.3	100.9	100.0	100.0	99.6
TALBOT	101.9	96.3	94.2	92.7	91.3	89.9	88.6
LOWER EASTERN SHORE	102.4	98.4	92.4	90.2	88.1	86.4	84.8
DORCHESTER	102.9	102.0	94.9	92.1	89.2	87.2	85.3
SOMERSET	103.0	102.2	94.0	90.3	87.0	84.5	82.0
WICOMICO	101.7	94.2	90.7	89.8	89.0	88.1	87.4
WORCESTER	101.7	96.8	90.9	88.8	86.6	84.7	82.7
STATE TOTAL	99.9	97.3	93.1	91.9	91.6	91.9	92.3

## HIGHLIGHTS

## TABLE 15

THE INCREASING PROPORTION OF PERSONS UNDER THE AGE OF 15 BETWEEN 1950 AND 1960 WAS DUE TO A TREMENDOUS BOOST IN FERTILITY RATES DURING THE 1950'S.

THE PROJECTED PROPORTIONAL DECLINE OF THE POPULATION UNDER 15 REFLECTS THE CONTINUATION OF LOW BIRTH RATES, DESPITE INCREASES IN THE SIZE OF THE CHILDBEARING-AGED COHORT.

TABLE 15

## STATE OF MARYLAND

HISTORICAL AND PROJECTED TOTAL POPULATION UNDER 15 YEARS OLD: 1950 - 1990  
AND PERCENT OF TOTAL POPULATION UNDER 15 YEARS OLD

	1950	1960	1970	1975	1980	1985	1990
	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	PCT.	PCT.	PCT.	PCT.	PCT.	PCT.	PCT.
WESTERN MARYLAND							
ALLEGANY	52940	57160	56380	49870	45620	43920	44810
	27.9	29.2	26.9	23.5	20.5	19.1	19.0
GARRETT	24760	23810	21350	17410	15400	14870	15390
	27.6	28.3	25.5	21.7	18.5	17.3	17.3
WASHINGTON	7220	6670	6510	6500	6010	5780	5770
	33.9	32.6	30.3	27.2	24.2	23.0	22.7
	20960	26680	28510	25960	24210	23270	23650
	26.6	29.2	27.4	24.1	21.1	19.7	19.5
FREDERICK	16920	21780	24610	24300	22020	21960	23000
	27.1	30.3	28.9	25.4	21.9	20.4	20.1
FREDERICK	16920	21780	24610	24300	22020	21960	23000
	27.1	30.3	28.9	25.4	21.9	20.4	20.1
BALTIMORE	369530	558800	595060	540370	517940	530620	552880
	25.4	31.0	28.6	25.2	22.8	22.0	21.5
ANNE ARUNDEL	32280	68480	91450	94720	101210	110220	121620
	27.5	33.1	30.5	27.7	25.6	24.8	24.3
BALTIMORE CO.	78640	163790	174610	146560	128960	126000	134370
	29.1	33.3	27.9	22.8	19.2	17.6	17.5
CARROLL	11080	14640	19170	20300	20270	21270	23000
	24.7	27.6	27.6	22.5	22.5	21.6	21.3
HARFORD	14950	25500	37130	38210	40150	40910	43060
	28.9	33.2	31.9	29.3	26.8	25.6	25.2
HOWARD	7250	12220	20480	29190	37700	43590	48090
	31.3	33.8	32.5	30.3	27.8	26.2	25.0
BALTIMORE CITY	225330	274170	252220	211390	189650	188630	182740
	23.7	29.2	27.9	24.9	22.9	22.8	22.1
WASHINGTON SUBURBAN	108750	247880	372010	368170	364430	377410	401080
	30.3	35.5	31.0	29.1	27.4	26.3	25.6
MONTGOMERY	49010	122000	156520	152920	142600	141270	151380
	29.8	35.8	29.6	26.1	23.2	21.9	21.6
PR. GEORGE'S	59740	125880	215490	215250	221830	236140	249700
	30.8	35.2	32.1	31.7	31.1	29.9	28.8
SOUTHERN MARYLAND	22530	33830	42050	45340	47430	49810	52420
	34.8	38.7	36.1	32.8	29.3	27.6	26.9
CALVERT	4220	6280	7140	8100	9820	10640	10960
	34.8	39.5	34.4	30.8	28.5	27.1	26.3
CHARLES	8840	12730	18140	20560	21190	21690	22400
	37.7	39.0	37.8	33.8	29.5	27.1	26.3
ST. MARY'S	9470	14820	16770	16680	16420	17480	19060
	32.5	38.1	35.2	32.7	29.7	28.5	28.0
UPPER EASTERN SHORE	26810	37130	36960	34210	32270	32190	33720
	27.0	30.5	28.1	24.3	21.5	20.5	20.5
CAROLINE	4940	5830	5540	5070	5130	5120	5390
	27.1	29.9	28.1	24.1	21.3	20.2	19.9
CECIL	9230	15440	16160	14970	14650	14990	16040
	27.6	30.3	30.3	27.2	24.8	23.9	24.0
KENT	3470	4500	4290	3990	3320	3320	3380
	25.3	29.1	26.5	22.8	19.3	19.2	19.2
QUEEN ANNE'S	4200	5160	5080	4560	4450	4440	4610
	28.0	31.0	27.6	22.6	19.3	18.2	18.1
TALBOT	4970	6200	5890	5620	4720	4320	4300
	25.6	28.7	24.8	20.9	17.6	16.1	15.6
LOWER EASTERN SHORE	28620	36090	34340	31940	28810	28470	28830
	25.7	29.5	27.1	23.5	20.5	19.5	18.9
DORCHESTER	7000	8190	7620	6310	5500	5400	5730
	25.1	28.7	26.0	22.0	18.8	17.6	17.8
SOMERSET	5500	5630	5010	4370	3900	3720	3690
	26.4	27.6	26.6	22.8	19.7	18.7	18.3
WICOMICO	9940	14960	14840	14960	13490	13470	13440
	25.0	30.5	27.3	24.2	21.4	20.6	19.5
WORCESTER	6180	7310	6870	6300	5920	5880	5970
	26.6	30.8	28.2	24.1	20.9	19.5	18.8
STATE TOTAL	626100	992670	1161410	1094200	1058520	1084380	1136740
	26.7	32.0	29.4	26.5	24.2	23.2	22.7

## HIGHLIGHTS

TABLE 16

BEFORE INCREASING, THE WHITE POPULATION UNDER 15 YEARS OLD IS EXPECTED TO EXPERIENCE A DROP IN ABSOLUTE NUMBERS BETWEEN 1970 AND 1980. THIS DROP IS A FUNCTION OF LOW WHITE FERTILITY RATES.

THE PROPORTION OF THE WHITE POPULATION UNDER 15 WILL BE SMALLER THAN FOR THE NONWHITE POPULATION.

THE SOUTHERN MARYLAND REGION, IN PARTICULAR ST. MARY'S COUNTY WITH ITS RELATIVELY LARGE NUMBER OF YOUNG ADULTS ASSOCIATED WITH MILITARY INSTALLATIONS, IS EXPECTED TO HAVE THE HIGHEST PROPORTION OF ITS WHITE POPULATION UNDER 15 YEARS OLD IN 1990.



TABLE 16

## STATE OF MARYLAND

HISTORICAL AND PROJECTED WHITE POPULATION UNDER 15 YEARS OLD: 1950 - 1990  
AND PERCENT OF WHITE POPULATION UNDER 15 YEARS OLD

	1950		1960		1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND	52120	28.0	56170	29.3	55320	27.0	48850	23.6	44570	20.6	42860	19.2	43760	19.1
ALLEGANY	24370	27.6	23400	28.2	21050	25.4	17160	21.7	15170	18.5	14570	17.3	15200	17.3
GARRETT	7220	33.9	6670	32.7	6500	30.3	6490	27.2	6000	24.2	5770	23.1	5770	22.8
WASHINGTON	20530	26.6	26100	29.5	27770	27.6	25200	24.3	23400	21.2	22420	19.8	22790	19.7
FREDERICK	15460	26.7	19820	29.7	22460	28.4	22310	25.0	20380	21.7	20500	20.4	21600	20.0
FREDERICK	15460	26.7	19820	29.7	22460	28.4	22310	25.0	20380	21.7	20500	20.4	21600	20.0
BALTIMORE	290180	24.6	415730	29.4	422460	26.8	378580	23.6	361130	21.3	370100	20.5	394360	20.4
ANNE ARUNDEL	25860	27.3	58190	33.1	80200	30.3	84540	27.6	91520	25.6	100570	24.8	112160	24.4
BALTIMORE CO.	72380	28.7	157290	33.1	167770	27.8	139990	22.6	122270	18.9	118880	17.3	127120	17.2
CARROLL	10490	24.5	13960	27.6	18400	27.7	19610	25.2	19700	22.8	20770	21.9	22530	21.6
HARFORD	13370	28.9	22640	32.8	33690	31.7	34920	29.2	36900	26.7	37900	25.6	40200	25.2
HOWARD	5830	30.3	10710	33.4	18810	32.6	27040	30.4	35000	28.0	40490	26.3	44790	25.0
BALTIMORE CITY	162250	22.4	152940	25.0	103590	21.8	72480	18.5	55740	16.4	51490	16.5	47560	16.1
WASHINGTON SUBURBAN	97110	29.9	229970	35.2	322910	30.2	308490	27.9	294820	25.9	296110	24.6	311120	24.1
MONTGOMERY	45660	29.7	117240	35.8	146630	29.4	139990	25.5	127810	22.4	123010	21.0	133660	20.8
PR. GEORGE'S	51450	30.0	112730	34.7	176280	30.9	168500	30.2	167010	29.4	171100	28.1	177460	27.2
SOUTHERN MARYLAND	14330	31.6	22350	35.8	28960	33.6	33050	31.6	35900	29.0	38910	27.7	41810	27.1
CALVERT	2080	29.8	3050	33.3	3780	29.1	4730	27.5	6070	26.3	6850	25.7	7210	25.1
CHARLES	5220	34.3	7620	35.2	12070	35.3	14810	32.8	16150	29.5	17270	27.7	18340	27.0
ST. MARY'S	7030	30.4	11680	36.9	13110	33.6	13510	32.0	13680	29.8	14790	28.7	16260	28.3
UPPER EASTERN SHORE	21350	26.5	29950	29.8	30260	27.5	28560	24.0	27470	21.4	27790	20.6	29370	20.5
CAROLINE	3860	26.1	4410	28.4	4170	26.4	3900	23.0	3990	20.5	4050	19.6	4300	19.4
CECIL	8560	27.8	14440	31.8	15170	30.2	14130	27.2	13870	24.8	14240	23.9	15290	24.0
KENT	2450	24.2	3220	27.7	2980	24.5	2880	21.5	2510	18.9	2530	18.7	2530	18.2
QUEEN ANNE'S	3020	28.2	3600	29.7	3730	26.8	3560	22.7	3570	19.6	3630	18.5	3780	18.2
TALBOT	3460	24.4	4280	27.2	4210	23.4	4090	19.7	3530	16.7	3340	15.5	3470	15.3
LOWER EASTERN SHORE	19480	24.1	23200	26.8	22220	24.4	21180	21.4	19370	18.7	19570	17.9	20480	17.7
DORCHESTER	4780	23.7	4990	24.2	4620	22.8	3850	19.3	3280	16.1	3180	14.9	3400	15.1
SOMERSET	3320	24.7	3180	25.8	2710	23.0	2370	19.6	2120	16.9	2050	16.0	2110	16.1
WICOMICO	7510	24.0	10930	28.7	10940	25.6	11110	22.6	10140	20.0	10320	19.4	10660	18.8
WORCESTER	3870	24.1	4100	26.1	3950	24.1	3850	21.4	3830	19.2	4020	18.5	4310	18.5
STATE TOTAL	510030	26.1	797190	31.0	904590	28.1	841020	25.3	803640	23.0	815840	22.0	862500	21.7

## HIGHLIGHTS

## TABLE 17

THE HIGH PROPORTION OF NONWHITES IN THE YOUNG AGE GROUPS REFLECTS RELATIVELY HIGH NONWHITE FERTILITY RATES.

THE NONWHITE POPULATION UNDER 15 YEARS OLD IS PROJECTED TO DECLINE NUMERICALLY IN THE SOUTHERN MARYLAND REGION AND THE UPPER AND LOWER EASTERN SHORE REGIONS.

THE NUMBER OF THE NONWHITE POPULATION UNDER 15 IS ANTICIPATED TO INCREASE ONLY IN THE WASHINGTON SUBURBAN REGION.

TABLE 17

## STATE OF MARYLAND

HISTORICAL AND PROJECTED NONWHITE POPULATION UNDER 15 YEARS OLD: 1950 - 1990  
AND PERCENT OF NONWHITE POPULATION UNDER 15 YEARS OLD

	1950		1960		1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND	820	23.6	990	25.5	1060	21.9	1020	19.4	1060	17.9	1060	16.6	1050	15.4
ALLEGANY	390	31.2	410	34.2	310	26.3	250	22.3	230	20.0	200	17.2	180	15.4
GARRETT	0	0.0	0	0.0	10	14.3	10	12.5	10	12.5	10	12.5	10	12.5
WASHINGTON	430	19.4	580	22.0	740	20.6	760	18.7	820	17.5	850	16.5	860	15.4
FREDERICK	1460	33.5	1960	37.8	2150	35.5	1990	30.5	1640	24.8	1460	21.4	1400	20.1
FREDERICK	1460	33.6	1960	37.8	2150	35.5	1990	30.5	1640	24.8	1460	21.4	1400	20.1
BALTIMORE	79350	28.5	143070	36.6	172590	34.3	161770	30.1	156810	27.2	160520	26.4	158500	25.1
ANNE ARUNDEL	6420	28.4	10290	33.6	11250	32.1	10170	28.3	9690	25.5	9650	24.6	9460	23.2
BALTIMORE CO.	6260	34.7	6500	37.1	6840	30.8	6570	28.1	6690	26.9	7120	26.6	7240	24.9
CARROLL	590	28.6	680	30.2	760	26.3	690	21.4	570	16.6	510	14.3	470	12.8
HARFORD	1580	28.8	2860	37.4	3440	33.9	3290	30.8	3250	27.9	3000	25.5	2850	23.8
HOWARD	1420	36.6	1510	37.0	1670	31.0	2140	28.2	2700	26.5	3100	25.6	3300	24.3
BALTIMORE CITY	63080	27.9	121230	36.9	148630	34.8	138910	30.4	133910	27.4	137140	26.7	135180	25.3
WASHINGTON SUBURBAN	11440	34.7	17910	39.0	49090	37.6	59680	37.7	69610	36.8	81310	35.4	89940	32.9
MONTGOMERY	3350	31.5	4760	36.1	9880	33.7	12930	34.4	14790	33.7	16260	32.3	17720	30.0
PR. GEORGE'S	8290	36.2	13150	40.2	39210	38.7	46750	38.7	54820	37.7	65050	36.3	72240	33.7
SOUTHERN MARYLAND	8200	42.3	11480	46.1	13080	43.3	12290	36.5	11540	30.5	10890	27.1	10610	26.1
CALVERT	2140	41.6	3230	48.1	3360	43.1	3370	37.0	3760	32.9	3780	30.1	3750	29.1
CHARLES	3620	44.0	5110	46.7	6070	44.1	5750	36.6	5040	29.3	4420	25.0	4060	23.6
ST. MARY'S	2440	40.7	3140	43.2	3650	42.3	3170	35.9	2740	29.7	2690	27.1	2800	26.6
UPPER EASTERN SHORE	5460	29.0	7180	33.7	6710	31.5	5660	25.9	4800	21.7	4390	20.1	4330	20.0
CAROLINE	1080	31.1	1420	35.8	1370	34.4	1170	28.5	1140	25.0	1070	22.9	1080	22.2
CECIL	670	25.5	1000	32.5	990	31.9	850	27.8	780	24.8	750	23.4	740	22.7
KENT	1020	28.5	1280	33.0	1320	33.2	1110	27.1	810	21.0	790	20.7	850	22.5
QUEEN ANNE'S	1180	30.4	1560	34.8	1350	30.1	1000	22.2	880	18.2	800	16.5	830	17.5
TALBOT	1510	28.5	1920	32.6	1680	29.3	1530	25.2	1190	20.9	980	18.6	830	16.7
LOWER EASTERN SHORE	9140	29.8	12890	36.3	12110	33.9	10780	29.4	9450	25.6	8890	23.9	8340	22.4
DORCHESTER	2220	28.8	3200	35.4	2990	32.9	2470	28.1	2220	24.9	2220	24.0	2320	24.2
SOMERSET	2180	29.6	2450	33.5	2300	32.5	2010	28.4	1790	24.9	1660	23.3	1580	22.3
WICOMICO	2430	28.8	4030	36.6	3900	33.8	3840	30.3	3350	26.8	3150	25.6	2780	22.7
WORCESTER	2310	32.4	3210	39.7	2920	36.6	2460	30.4	2090	25.0	1860	22.0	1660	19.9
STATE TOTAL	116070	29.9	195480	37.1	256790	35.1	253190	31.6	254910	29.1	268520	28.3	274190	26.9

## HIGHLIGHTS

## TABLE 18

THE PROPORTION OF MARYLAND'S POPULATION THAT IS 65 OR MORE YEARS OLD IS EXPECTED TO INCREASE FROM 7.0 PERCENT IN 1950 TO 9.8 PERCENT IN 1990.

THE ELDERLY POPULATION IS ANTICIPATED TO GROW BY 191,000 PERSONS BETWEEN 1970 AND 1990.

THE REGIONS WHICH ARE EXPECTED TO RECEIVE THE MOST IMMIGRANTS SHOULD HAVE RELATIVELY LOW PROPORTIONS OF ELDERLY POPULATION.

THE UPPER EASTERN SHORE REGION AND THE LOWER EASTERN SHORE REGION WILL CONTINUE TO HAVE RELATIVELY HIGH CONCENTRATIONS OF ELDERLY.



TABLE 18

## STATE OF MARYLAND

HISTORICAL AND PROJECTED TOTAL POPULATION 65 YEARS OLD AND OVER: 1950 - 1990  
AND PERCENT OF TOTAL POPULATION 65 YEARS OLD AND OVER

	1950		1960		1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND	15830	8.3	19470	9.9	22830	10.9	24600	11.6	27600	12.4	30160	13.1	32720	13.9
ALLEGANY	7160	8.0	8820	10.5	10090	12.0	10530	13.1	11830	14.2	13140	15.3	14320	16.1
GARRETT	1760	8.3	2120	10.4	2490	11.6	2920	12.2	3270	13.2	3490	13.9	3720	14.6
WASHINGTON	6910	8.8	8530	9.3	10250	9.9	11150	10.3	12500	10.9	13530	11.4	14680	12.1
FREDERICK	5760	9.2	6650	9.2	7540	8.8	8700	9.1	9460	9.4	10480	9.8	11800	10.3
FREDERICK	5760	9.2	6650	9.2	7540	8.8	8700	9.1	9460	9.4	10480	9.8	11800	10.3
BALTIMORE	100610	6.9	136370	7.6	174600	8.4	189290	8.8	210750	9.3	237580	9.9	269120	10.5
ANNE ARUNDEL	5870	5.0	10360	5.0	16060	5.4	19880	5.8	25300	6.4	31590	7.1	39450	7.9
BALTIMORE CO.	15220	5.6	28430	5.8	46300	7.4	54920	8.5	66440	9.9	82590	11.5	101130	13.2
CARROLL	4770	10.6	6060	11.5	7150	10.3	8090	10.0	9020	10.0	9920	10.1	11120	10.3
HARFORD	3210	6.2	4400	5.7	6190	5.3	7060	5.4	8400	5.6	9840	6.2	11870	6.9
HOWARD	1590	6.9	2250	6.2	3380	5.4	5020	5.2	7350	5.4	9910	6.0	12940	6.7
BALTIMORE CITY	69950	7.4	84870	9.0	95520	10.6	94320	11.1	94240	11.4	93730	11.3	92610	11.2
WASHINGTON SUBURBAN	16920	4.7	32960	4.7	60110	5.0	68830	5.4	78730	6.0	94140	6.7	116790	7.5
MONTGOMERY	9220	5.6	17970	5.3	33170	6.3	40680	6.9	48190	7.8	57710	8.9	70510	10.1
PR. GEORGE'S	7700	4.0	14990	4.2	26940	4.0	28150	4.1	31540	4.4	38430	4.9	46280	5.3
SOUTHERN MARYLAND	3440	5.3	4810	5.5	6620	5.7	8660	6.3	10990	6.8	13010	7.2	14600	7.5
CALVERT	900	7.4	1270	8.0	1890	9.1	2660	10.1	3710	10.8	4400	11.2	4800	11.5
CHARLES	1280	5.5	1810	5.6	2370	4.9	3190	5.2	4040	5.6	4830	6.0	5490	6.5
ST. MARY'S	1260	4.3	1730	4.4	2360	5.0	2810	5.5	3240	5.9	3780	6.2	4310	6.3
UPPER EASTERN SHORE	9950	10.0	12510	10.3	14360	10.9	16590	11.8	18920	12.6	20770	13.3	23010	14.0
CAROLINE	2090	11.5	2440	12.5	2540	12.9	2870	13.6	3430	14.3	3770	14.9	4140	15.3
CECIL	2760	8.3	3470	7.2	3970	7.4	4340	7.9	5050	8.5	5760	9.2	6660	9.9
KENT	1520	11.1	1870	12.1	2130	13.2	2430	13.9	2480	14.5	2570	14.8	2740	15.5
QUEEN ANNE'S	1440	9.9	1870	11.3	2210	12.0	2610	12.9	3240	14.0	3660	15.0	4020	15.8
TALBOT	2140	11.0	2860	13.2	3510	14.8	4340	16.2	4720	17.6	5010	18.7	5450	19.8
LOWER EASTERN SHORE	11120	10.0	13960	11.4	15480	12.2	17400	12.8	19090	13.6	20850	14.3	22720	14.9
DORCHESTER	2910	10.4	3700	12.5	4020	13.7	4180	14.5	4530	15.5	4990	16.3	5490	17.1
SOMERSET	2220	10.7	2510	12.8	2640	14.0	2920	15.2	3220	16.3	3400	17.1	3610	17.9
WICOMICO	3660	9.2	4980	10.2	5760	10.6	6840	11.1	7320	11.6	7980	12.2	8720	12.7
WORCESTER	2330	10.0	2770	11.7	3060	12.5	3460	13.3	4020	14.2	4480	14.8	4900	15.5
STATE TOTAL	163630	7.0	226730	7.3	301540	7.6	334070	8.1	376540	8.6	428990	9.2	490760	9.8

## HIGHLIGHTS

## TABLE 19

THE WHITE POPULATION THAT IS 65 OR MORE YEARS OLD IS EXPECTED TO INCREASE FROM 7.4 PERCENT OF THE TOTAL WHITE POPULATION IN 1950 TO 10.7 PERCENT IN 1990.

OVER 86 PERCENT OF THE PROJECTED GROWTH OF THE ELDERLY POPULATION FROM 1970 TO 1990 WILL BE ATTRIBUTED TO THE WHITE POPULATION.

THE PROJECTED INCREASE IN THE PROPORTION OF THE WHITE POPULATION THAT IS ELDERLY IS MORE A FUNCTION OF DECLINING FERTILITY RATES THAN INCREASED LONGEVITY.

TABLE 19

## STATE OF MARYLAND

HISTORICAL AND PROJECTED WHITE POPULATION 65 YEARS OLD AND OVER: 1950 - 1990  
AND PERCENT OF WHITE POPULATION 65 YEARS OLD AND OVER

	1950		1960		1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND	15570	8.4	19140	10.0	22490	11.0	24270	11.7	27270	12.6	29830	13.4	32400	14.2
ALLEGANY	7080	8.0	8700	10.5	9960	12.0	10400	13.1	11700	14.3	13010	15.3	14170	16.1
GARRETT	1760	8.3	2120	10.4	2490	11.6	2910	12.2	3260	13.2	3480	13.9	3720	14.7
WASHINGTON	6730	8.8	8320	9.4	10040	10.0	10960	10.6	12310	11.2	13340	11.8	14510	12.5
FREDERICK	5430	9.4	6250	9.4	7090	9.0	8180	9.2	8930	9.5	9930	9.9	11220	10.4
FREDERICK	5430	9.4	6250	9.4	7090	9.0	8180	9.2	8930	9.5	9930	9.9	11220	10.4
BALTIMORE	88360	7.5	117560	8.3	145310	9.2	156510	9.8	172580	10.2	193260	10.7	220110	11.4
ANNE ARUNDEL	4650	4.9	8520	4.8	13860	5.2	17600	5.8	22910	6.4	29190	7.2	36950	8.0
BALTIMORE CO.	14430	5.7	27450	5.8	44770	7.4	53300	8.6	64720	10.0	80710	11.7	99020	13.4
CARROLL	4640	10.8	5880	11.6	6870	10.3	7780	10.0	8680	10.0	9550	10.1	10710	10.7
HARFORD	2850	6.2	3980	5.8	5620	5.3	6450	5.4	7750	5.6	9200	6.2	11170	7.0
HOWARD	1370	7.1	2020	6.3	3070	5.3	4590	5.2	6760	5.4	9190	6.0	12090	6.8
BALTIMORE CITY	60420	8.3	69710	11.4	71120	14.9	66790	17.0	61760	18.2	55420	17.8	50170	17.0
WASHINGTON SUBURBAN	15320	4.7	30820	4.7	56250	5.3	64780	5.9	75340	6.6	90900	7.5	109970	8.5
MONTGOMERY	8580	5.6	17170	5.2	31940	6.4	39310	7.2	46680	8.2	55940	9.4	68200	10.6
PR. GEORGE'S	6740	3.9	13650	4.2	24310	4.3	25470	4.6	28660	5.0	34960	5.7	41770	6.4
SOUTHERN MARYLAND	2460	5.4	3640	5.8	5160	6.0	6880	6.6	8810	7.1	10520	7.5	11880	7.7
CALVERT	640	9.2	940	10.3	1470	11.3	2120	12.3	2970	12.9	3530	13.3	3860	13.4
CHARLES	860	5.7	1340	6.2	1780	5.2	2440	5.4	3130	5.7	3800	6.1	4360	6.4
ST. MARY'S	960	4.1	1360	4.3	1910	4.9	2320	5.5	2710	5.9	3190	6.2	3660	6.4
UPPER EASTERN SHORE	8410	10.4	10590	10.5	12190	11.1	14140	11.9	16280	12.7	18060	13.4	20110	14.1
CAROLINE	1780	12.1	2090	13.5	2190	13.9	2470	14.6	2960	15.2	3240	15.7	3540	16.0
CECIL	2570	8.4	3250	7.2	3700	7.4	4070	7.8	4770	8.5	5470	9.2	6360	10.0
KENT	1200	11.8	1520	13.1	1730	14.2	1970	14.7	2030	15.3	2130	15.8	2270	16.4
QUEEN ANNE'S	1140	10.6	1500	12.4	1730	12.4	2060	13.1	2610	14.3	3000	15.3	3320	16.0
TALBOT	1720	12.1	2230	14.2	2840	15.8	3570	17.2	3910	18.5	4220	19.6	4620	20.4
LOWER EASTERN SHORE	9020	11.1	11230	13.0	12340	13.5	13870	14.0	15180	14.7	16600	15.2	18160	15.7
DORCHESTER	2380	11.8	3000	14.5	3170	15.7	3260	16.4	3510	17.2	3850	18.0	4250	18.9
SOMERSET	1640	12.2	1810	14.7	1900	16.1	2120	17.5	2340	18.6	2490	19.5	2640	20.2
WICOMICO	3130	10.0	4210	11.1	4820	11.3	5720	11.6	6130	12.1	6690	12.6	7360	13.0
WORCESTER	1870	11.6	2210	14.1	2450	14.9	2770	15.4	3200	16.1	3570	16.4	3910	16.7
STATE TOTAL	144570	7.4	199230	7.7	260830	8.1	288630	8.7	324390	9.3	369100	9.9	423850	10.7

## HIGHLIGHTS

TABLE 20

THE NONWHITE ELDERLY POPULATION IS EXPECTED TO INCREASE SLOWLY FROM 4.9 PERCENT OF THE TOTAL NONWHITE POPULATION IN 1950 TO 6.6 PERCENT IN 1990.

THE RELATIVELY LOW PROPORTION OF NONWHITES IN THE 65 YEARS OLD AND OVER AGE CATEGORY IS A RESULT OF HIGHER NONWHITE FERTILITY RATES WHICH TEND TO SKEW THE AGE DISTRIBUTION TOWARD THE YOUNGER YEARS AND SLIGHTLY HIGHER NONWHITE MORTALITY LEVELS.

OVER 73 PERCENT OF THE PROJECTED INCREASE IN THE ELDERLY NONWHITE POPULATION BETWEEN 1970 AND 1990 IS EXPECTED TO OCCUR IN THE BALTIMORE REGION.

BY 1990, OVER 63 PERCENT OF MARYLAND'S ELDERLY NONWHITE POPULATION, 42,440 PERSONS, WILL RESIDE IN BALTIMORE CITY.

TABLE 20

## STATE OF MARYLAND

HISTORICAL AND PROJECTED NONWHITE POPULATION 65 YEARS OLD AND OVER: 1950 - 1990  
AND PERCENT OF NONWHITE POPULATION 65 YEARS OLD AND OVER

	1950		1960		1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND														
ALLEGANY	260	7.5	330	8.5	340	7.0	310	5.9	320	5.4	330	5.2	320	4.7
GARRETT	80	6.4	120	10.0	130	11.0	120	10.7	130	11.3	140	12.1	150	12.8
WASHINGTON	0	.0	0	.0	0	.0	0	.0	0	.0	0	.0	0	.0
	180	8.1	210	8.0	210	5.8	190	4.7	190	4.1	190	3.7	170	3.0
FREDERICK	330	7.6	400	7.7	440	7.3	520	8.0	530	8.0	550	8.1	580	8.3
FREDERICK	330	7.6	400	7.7	440	7.3	520	8.0	530	8.0	550	8.1	580	8.3
BALTIMORE	12250	4.4	18810	4.8	29300	5.8	32790	6.1	38170	6.6	44330	7.3	49020	7.8
ANNE ARUNDEL	1220	5.4	1840	6.0	2200	6.3	2280	6.3	2380	6.3	2400	6.1	2500	6.1
BALTIMORE CO.	790	4.4	980	5.6	1530	6.9	1630	7.0	1720	6.9	1880	7.0	2110	7.2
CARROLL	130	6.3	180	8.0	280	9.7	310	9.6	340	9.9	370	10.4	410	11.1
HARFORD	360	6.6	420	5.5	570	5.6	610	5.7	650	5.6	640	5.4	710	6.0
HOWARD	220	5.7	230	5.6	320	5.9	430	5.7	590	5.8	720	6.0	850	6.3
BALTIMORE CITY	9530	4.2	15160	4.6	24400	5.7	27530	6.0	32490	6.6	38320	7.4	42440	8.0
WASHINGTON, SUBURBAN	1600	4.8	2140	4.7	3860	3.0	4050	2.6	4400	2.3	5250	2.3	6820	2.5
MONTGOMERY	640	6.0	800	6.1	1230	4.2	1370	3.6	1510	3.4	1780	3.5	2310	3.9
PR. GEORGE'S	960	4.2	1340	4.1	2630	2.6	2680	2.2	2890	2.0	3470	1.9	4510	2.1
SOUTHERN MARYLAND														
CALVERT	980	5.1	1170	4.7	1450	4.8	1780	5.3	2170	5.7	2490	6.2	2720	6.7
CHARLES	260	5.0	330	4.9	420	5.4	540	5.9	740	6.5	870	6.9	940	7.3
ST. MARY'S	420	5.1	470	4.3	590	4.3	750	4.8	910	5.3	1030	5.8	1130	6.6
	300	5.0	370	5.1	440	5.1	490	5.5	520	5.6	590	6.0	650	6.2
UPPER EASTERN SHORE														
CAROLINE	1540	8.2	1920	9.0	2180	10.2	2440	11.2	2630	11.9	2710	12.4	2880	13.3
CECIL	310	8.9	350	8.8	350	8.8	390	9.5	470	10.3	530	11.3	590	12.1
KENT	190	7.2	220	7.1	270	8.7	270	8.8	280	8.9	290	9.1	300	9.2
QUEEN ANNE'S	320	8.9	350	9.0	410	10.3	460	11.2	450	11.7	440	11.5	460	12.2
TALBOT	300	7.7	370	8.3	480	10.7	550	12.2	630	13.0	660	13.6	700	14.8
	420	7.9	630	10.7	670	11.7	770	12.7	800	14.0	790	15.0	830	16.7
LOWER EASTERN SHORE														
DORCHESTER	2100	6.9	2730	7.7	3130	8.8	3540	9.7	3920	10.6	4240	11.4	4560	12.2
SOMERSET	530	6.9	700	7.7	850	9.3	920	10.5	1030	11.5	1130	12.2	1240	12.9
WICOMICO	580	7.9	700	9.6	730	10.3	800	11.3	880	12.2	920	12.9	970	13.7
WORCESTER	530	6.3	770	7.0	940	8.1	1120	8.8	1190	9.5	1290	10.5	1360	11.1
	460	6.4	560	6.9	610	7.6	700	8.6	820	9.8	900	10.7	990	11.9
STATE TOTAL	19060	4.9	27500	5.2	40700	5.6	45430	5.7	52140	6.0	59900	6.3	66900	6.6



## HIGHLIGHTS

### TABLE 21

MOST OF MARYLAND'S PROJECTED POPULATION GROWTH STEMS FROM NET IMMIGRATION RESULTING FROM ANTICIPATED INCREASES IN THE NUMBER OF JOBS AVAILABLE IN THE STATE.

STATEWIDE EMPLOYMENT SHOULD GROW AT THE RATE OF ABOUT 180,000 JOBS EVERY FIVE YEARS.

EMPLOYMENT IS EXPECTED TO REMAIN HEAVILY CONCENTRATED IN THE METROPOLITAN AREAS THROUGHOUT THE PROJECTION PERIOD.

TABLE 21

## STATE OF MARYLAND

PROJECTED EMPLOYMENT: 1970 - 1990

	1970	1975	1980	1985	1990
WESTERN MARYLAND					
ALLEGANY	82350	83600	93720	98080	102230
GARRETT	34220	31240	36250	36940	37680
WASHINGTON	6570	8430	10150	10850	11600
	41560	43930	47320	50290	52950
FREDERICK	30420	33100	38640	42090	45650
FREDERICK	30420	33100	38640	42090	45650
BALTIMORE	885820	931540	1032310	1115010	1191890
ANNE ARUNDEL	86110	103020	122890	138290	153660
BALTIMORE CO.	204250	230330	263830	294510	326050
CARROLL	25380	28940	33580	36450	39200
HARFORD	33730	37890	40310	42860	45810
HOWARD	20820	34890	46290	54010	62760
BALTIMORE CITY	515540	496480	525410	548890	564410
WASHINGTON SUBURBAN	378920	453680	533990	608010	680130
MONTGOMERY	206710	250720	293600	333910	372060
PR. GEORGE'S	172210	202960	240390	274100	308070
SOUTHERN MARYLAND					
CALVERT	32680	37900	41590	44600	48280
CHARLES	5650	7830	8360	8420	8820
ST. MARY'S	14910	16090	17800	19030	20270
	12110	13980	15430	17160	19190
UPPER EASTERN SHORE					
CAROLINE	48060	49560	54810	57070	59570
CECIL	7660	7290	7730	7700	7740
KENT	16020	15450	18130	19170	20170
QUEEN ANNE'S	6680	7000	7400	7750	8070
TALBOT	6010	6660	7260	7680	8080
	11700	13160	14300	14790	15510
LOWER EASTERN SHORE					
DORCHESTER	60720	64100	74960	81280	88400
SOMERSET	13150	13670	14600	15360	16210
WICOMICO	6160	6980	7880	8160	8420
WORCESTER	28250	28580	34460	37750	41620
	13170	14870	18020	20010	22150
STATE TOTAL	1518970	1653480	1870010	2046150	2216150

## HIGHLIGHTS

## TABLE 22

MARYLAND'S LABOR FORCE IS PROJECTED TO INCREASE BY ABOUT 718,000 PERSONS BETWEEN 1970 AND 1990.

OVER HALF OF THE STATE'S LABOR FORCE WILL BE CONCENTRATED IN THE BALTIMORE REGION.

EACH REGION'S SHARE OF THE TOTAL LABOR FORCE WILL REMAIN RELATIVELY CONSTANT OVER THE PROJECTION PERIOD.

BALTIMORE CITY'S SHARE OF THE STATE'S TOTAL LABOR FORCE IS EXPECTED TO DECLINE BY 6.1 PERCENT BETWEEN 1970 AND 1990.

TABLE 22

## STATE OF MARYLAND

PROJECTED TOTAL LABOR FORCE: 1970 - 1990  
AND PERCENTAGE DISTRIBUTION OF THE TOTAL LABOR FORCE

	1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND										
ALLEGANY	78610	4.9	82850	4.7	90710	4.7	96480	4.6	100390	4.4
GARRETT	30600	1.9	30420	1.7	32770	1.7	34930	1.7	36390	1.6
WASHINGTON	6910	.4	7880	.5	8510	.4	8810	.4	8990	.4
	41110	2.6	44360	2.5	49440	2.6	52730	2.5	55010	2.4
FREDERICK	34990	2.2	41360	2.4	45960	2.4	51130	2.4	55580	2.4
FREDERICK	34990	2.2	41360	2.4	45960	2.4	51130	2.4	55580	2.4
BALTIMORE										
ANNE ARUNDEL	845270	52.7	909820	52.2	1010060	52.5	1093020	52.0	1179630	51.6
BALTIMORE CO.	112270	7.0	133420	7.7	161660	8.4	186210	8.9	212490	9.3
CARROLL	268850	16.8	293030	16.8	321760	16.7	349600	16.6	375430	16.4
HARFORD	28200	1.8	34280	2.0	39790	2.1	44800	2.1	49630	2.2
HOWARD	41170	2.6	48270	2.8	58690	3.0	64780	3.1	70570	3.1
PRINCE GEORGE'S	25110	1.6	39560	2.3	57630	3.0	72770	3.5	85900	3.8
BALTIMORE CITY	369660	23.0	361270	20.7	370530	19.2	374860	17.8	385610	16.9
WASHINGTON SUBURBAN										
MONTGOMERY	503810	31.4	544990	31.3	591190	30.7	651800	31.0	724430	31.7
PR. GEORGE'S	223110	13.9	260300	14.9	285240	14.8	306870	14.6	335800	14.7
	280700	17.5	284690	16.3	305250	15.9	344940	16.4	388630	17.0
SOUTHERN MARYLAND										
CALVERT	36920	2.3	46450	2.7	58610	3.0	69130	3.3	76860	3.4
CHARLES	7510	.5	9960	.6	13610	.7	15990	.8	17430	.8
ST. MARY'S	16810	1.0	22580	1.3	28650	1.5	33680	1.6	36810	1.6
	12600	.8	13910	.8	16340	.8	19450	.9	22620	1.0
UPPER EASTERN SHORE										
CAROLINE	51030	3.2	57310	3.3	63910	3.3	68330	3.3	72410	3.2
CECIL	7730	.5	8600	.5	10250	.5	11160	.5	12110	.5
KENT	18500	1.2	19970	1.1	22340	1.2	24350	1.2	26150	1.1
QUEEN ANNE'S	6790	.4	7670	.4	7950	.4	8210	.4	8420	.4
TALBOT	7770	.5	9030	.5	10790	.6	11740	.6	12340	.5
	10240	.6	12030	.7	12570	.7	12870	.6	13390	.6
LOWER EASTERN SHORE										
DORCHESTER	53710	3.3	60050	3.4	65210	3.4	70260	3.3	74620	3.3
SOMERSET	12920	.8	13260	.8	14200	.7	15260	.7	16160	.7
WICOMICO	7330	.5	7710	.4	8320	.4	8710	.4	8990	.4
WORCESTER	23490	1.5	27950	1.6	30030	1.6	32240	1.5	34450	1.5
	9970	.6	11130	.6	12670	.7	14050	.7	15020	.7
STATE TOTAL	1604340	100.0	1742630	100.0	1925640	100.0	2100130	100.0	2283900	100.0

## HIGHLIGHTS

## TABLE 23

AN INCREASED LEVEL OF LABOR FORCE PARTICIPATION IS EXPECTED FOR FEMALES OVER THE TWENTY YEAR PROJECTION PERIOD.

THE LOWER EASTERN SHORE REGION WILL CONTINUE TO HAVE THE HIGHEST PROPORTION OF FEMALES IN THE LABOR FORCE IN THE STATE.

THE WESTERN MARYLAND REGION WILL CONTINUE TO HAVE THE LOWEST PROPORTION OF FEMALES IN THE LABOR FORCE IN THE STATE.



TABLE 23

## STATE OF MARYLAND

PROJECTED FEMALE LABOR FORCE: 1970 - 1990  
AND FEMALE LABOR FORCE AS A PERCENT OF TOTAL LABOR FORCE

	1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND	27060	34.4	29330	35.5	33000	36.4	35310	36.6	36730	36.6
ALLEGANY	10380	33.9	10670	35.1	11800	36.0	12720	36.4	13350	36.7
CARRETT	2070	30.0	2470	31.3	2770	32.5	2900	32.9	2970	33.0
WASHINGTON	14620	35.6	16190	36.5	18440	37.3	19680	37.3	20410	37.1
FREDERICK	12900	36.9	15660	37.9	17790	38.7	19900	38.9	21640	38.9
FREDERICK	12900	36.9	15660	37.9	17790	38.7	19900	38.9	21640	38.9
BALTIMORE	328810	38.9	365830	40.2	415780	41.2	453010	41.4	487650	41.3
ANNE ARUNDEL	40560	36.1	50200	37.6	62940	38.9	73320	39.4	83920	39.5
BALTIMORE CO.	97770	36.4	110260	37.6	124250	38.6	135580	38.8	145580	38.8
CARROLL	10540	37.4	13170	38.4	15740	39.6	17920	40.0	19960	40.2
HARFORD	14810	36.0	18020	37.3	22660	38.6	25320	39.1	27610	39.1
HOWARD	8400	33.5	13780	34.8	20790	36.1	26650	36.6	31680	36.9
EALTIMORE CITY	156730	42.4	160400	44.4	169400	45.7	174230	46.5	178910	46.4
WASHINGTON SUBURBAN	198960	39.5	220210	40.4	243590	41.2	269810	41.4	300350	41.5
MONTGOMERY	85030	38.1	102060	39.2	114070	39.9	122210	39.8	133130	39.6
FR. GEORGE'S	113920	40.6	118140	41.5	129520	42.4	147600	42.8	167220	43.0
SOUTHERN MARYLAND	13170	35.7	17310	37.3	22430	38.3	26720	38.7	29770	38.7
CALVERT	2590	34.5	3560	35.7	5010	36.8	5970	37.3	6580	37.8
CHARLES	5830	34.7	8150	36.1	10680	37.3	12710	37.7	13940	37.9
ST. MARY'S	4750	37.7	5610	40.3	6750	41.3	8040	41.3	9250	40.9
UPPER EASTERN SHORE	19290	37.8	22610	39.5	26030	40.7	28210	41.3	30230	41.7
CAROLINE	2850	36.9	3290	38.3	4050	39.5	4470	40.1	4870	40.2
CECIL	6720	36.3	7680	38.5	9000	40.3	10050	41.3	11050	42.3
NENT	2570	37.8	3020	39.4	3240	40.8	3410	41.5	3530	41.9
QUEEN ANNE'S	2890	37.2	3430	38.0	4210	39.0	4600	39.2	4850	39.3
TALROT	4260	41.6	5180	43.1	5540	44.1	5680	44.1	5930	44.3
LOWER EASTERN SHORE	22170	41.3	25570	42.6	28500	43.7	31020	44.2	33180	44.5
DORCHESTER	5630	43.6	5990	45.2	6590	46.4	7150	46.9	7590	47.0
SOMERSET	2940	40.1	3200	41.5	3560	42.8	3800	43.6	4000	44.5
WICOMICO	9770	41.6	11930	42.7	13110	43.7	14160	43.9	15200	44.1
WORCESTER	3850	38.6	4460	40.1	5240	41.4	5900	42.0	6380	42.5
STATE TOTAL	622370	38.8	696510	40.0	787120	40.9	863980	41.1	939560	41.1

## HIGHLIGHTS

## TABLE 24

THE NONWHITE LABOR FORCE IS EXPECTED TO INCREASE BY APPROXIMATELY 190,000 PERSONS BETWEEN 1970 AND 1990.

BALTIMORE CITY WILL CONTINUE TO BE THE RESIDENCE OF OVER HALF OF THE STATE'S NONWHITE LABOR FORCE.

THE NONWHITE LABOR FORCE IN THE WASHINGTON SUBURBAN REGION IS EXPECTED TO MORE THAN DOUBLE BETWEEN 1970 AND 1990.

THE NONWHITE SHARE OF THE TOTAL LABOR FORCE IS ANTICIPATED TO DECLINE IN THE SOUTHERN MARYLAND REGION, THE UPPER EASTERN SHORE REGION AND THE LOWER EASTERN SHORE REGION.

TABLE 24

## STATE OF MARYLAND

PROJECTED NONWHITE LABOR FORCE: 1970 - 1990  
AND NONWHITE LABOR FORCE AS A PERCENT OF TOTAL LABOR FORCE

	1970		1975		1980		1985		1990	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
WESTERN MARYLAND										
ALLEGANY	1150	1.5	1380	1.7	1710	1.9	2150	2.2	2610	2.6
GARRETT	450	1.5	480	1.6	530	1.6	560	1.6	570	1.6
WASHINGTON	10	.1	0	.0	0	.0	0	.0	0	.0
	690	1.7	900	2.0	1180	2.4	1580	3.0	2040	3.7
FREDERICK	2310	6.6	2740	6.6	3090	6.7	3470	6.8	3740	6.7
FREDERICK	2310	6.6	2740	6.6	3090	6.7	3470	6.8	3740	6.7
BALTIMORE	190970	22.6	217950	24.0	249880	24.7	270860	24.8	290420	24.6
ANNE ARUNDEL	11100	9.9	12030	9.0	13610	8.4	14750	7.9	15840	7.5
BALTIMORE CO.	9330	3.5	10260	3.5	11450	3.6	12700	3.6	14060	3.7
CARROLL	850	3.0	1030	3.0	1170	2.9	1270	2.8	1340	2.7
HARFORD	3270	7.9	3700	7.7	4390	7.5	4790	7.4	5090	7.2
HOWARD	2160	8.6	3210	8.1	4500	7.8	5490	7.5	6330	7.4
BALTIMORE CITY	164260	44.4	187720	52.0	214750	58.0	231860	61.9	247770	64.3
WASHINGTON SUBURBAN	54690	10.9	66240	12.2	81770	13.8	102320	15.7	126740	17.5
MONTGOMERY	12420	5.8	16550	6.4	19830	6.9	23380	7.6	28350	8.4
FR. GEORGE'S	41770	14.9	49690	17.5	61940	20.3	78950	22.9	98390	25.3
SOUTHERN MARYLAND										
CALVERT	9210	24.9	11480	24.7	14520	24.8	16910	24.5	18040	23.5
CHARLES	2550	34.0	3310	33.2	4520	33.2	5340	33.4	5790	33.2
ST. MARY'S	4290	25.5	5530	24.5	6850	23.9	7830	23.2	8070	21.9
	2360	18.7	2640	19.0	3150	19.3	3740	19.2	4190	18.5
UPPER EASTERN SHORE										
CAROLINE	8710	17.1	9610	16.8	10390	16.3	10730	15.7	10850	15.0
CECIL	1430	18.5	1580	18.4	1680	18.3	2050	18.4	2190	18.1
KENT	920	5.0	980	4.9	1070	4.8	1130	4.6	1190	4.6
QUEEN ANNE'S	1750	25.8	1910	24.9	1970	24.8	2010	24.7	2010	23.9
TALBOT	1950	25.1	2170	24.0	2520	23.4	2640	22.5	2640	21.4
	2670	26.1	2970	24.7	2950	23.5	2890	22.5	2830	21.1
LOWER EASTERN SHORE										
DORCHESTER	13880	25.8	15100	25.1	16390	25.1	17550	25.0	18310	24.5
SOMERSET	3870	30.0	4020	30.3	4330	30.5	4670	30.6	4940	30.6
WICOMICO	2500	34.1	2600	33.7	2820	33.9	2990	34.3	3130	34.8
WORCESTER	4340	18.5	5000	17.9	5280	17.6	5540	17.2	5710	16.6
	3170	31.8	3480	31.3	3960	31.3	4360	31.0	4530	30.2
STATE TOTAL	280920	17.5	324490	18.6	377730	19.6	423980	20.2	470710	20.6

## APPENDIX A

- A.1 EVEN THOUGH NONWHITE FERTILITY RATES ARE FALLING AT A FASTER RATE THAN WHITE FERTILITY, THEIR PROPORTION OF BIRTHS INCREASES DUE TO THE FACT THAT NONWHITE RATES HISTORICALLY HAVE BEEN MUCH HIGHER THAN THOSE OF WHITES, AND THEIR FERTILITY LEVELS ARE NOT EXPECTED TO DECLINE TO THE POSITION OF WHITE FEMALES DURING THE PROJECTION INTERVAL.
- A.2 IN THE PROJECTION MODEL MIGRATION IS LINKED TO PROJECTED EMPLOYMENT IN EACH SUBDIVISION. IF THE COUNTY LABOR FORCE IS NOT LARGE ENOUGH TO MEET THE DEMAND FOR LABOR, THEN NET INMIGRATION IS GENERATED IN NUMBERS SUFFICIENT TO SATISFY DEMAND. CONVERSELY, IF THE LABOR FORCE SUPPLY EXCEEDS THE PROJECTED EMPLOYMENT DEMAND, THEN OUT-MIGRATION RESULTS.
- A.3 THE AGING OF A POPULATION SHOULD BE DISTINGUISHED FROM THE AGING OF INDIVIDUALS OR AN INCREASE IN THE LIFE SPAN. THE AGING OF A POPULATION REFERS TO THE AGE DISTRIBUTION AND IS MOST IMPORTANTLY AFFECTED BY TRENDS IN THE BIRTH RATE. A HIGH BIRTH RATE CAUSES LARGE YOUNG PROPORTIONS AND, HENCE, A YOUNGER AGE DISTRIBUTION. A LOW BIRTH RATE HAS THE OPPOSITE EFFECT AND RESULTS IN AN AGING OF THE POPULATION. THE PROJECTED POPULATION OF MARYLAND IS AGING, THEN, AS A RESULT OF EXPECTED LOW FERTILITY RATES.
- A.4 IN THE ANALYSIS OF AGE DISTRIBUTION IT IS HELPFUL TO COMPUTE SOME MEASURE OF CENTRAL TENDENCY. THE MOST APPROPRIATE MEASURE IS THE MEDIAN AGE WHICH DIVIDES THE AGE DISTRIBUTION INTO TWO EQUAL HALVES - HALF OF THE POPULATION BEING OLDER THAN THE MEDIAN AND THE OTHER HALF BEING YOUNGER.
- A.5 THE SEX RATIO IS THE MOST WIDELY USED MEASURE OF SEX COMPOSITION. IT CAN GAUGE COMPOSITIONAL CHANGES FROM ONE TIME PERIOD TO ANOTHER. THE SEX RATIO IS COMPUTED BY DIVIDING THE NUMBER OF MALES IN A POPULATION BY THE NUMBER OF FEMALES AND THEN MULTIPLYING BY 100. FOR EXAMPLE, A SEX RATIO OF 95 INDICATES THAT THERE ARE 95 MALES IN A POPULATION FOR EVERY 100 FEMALES.

## APPENDIX A - CONTINUED

FEMALE MORTALITY RATES HAVE BENEFITED FROM MEDICAL ADVANCEMENTS ASSOCIATED WITH CHILDBEARING AND CHILD-BIRTH ACCORDING TO DENNIS H. WRONG IN HIS BOOK POPULATION AND SOCIETY. WRONG ALSO HYPOTHEORIZED THAT FEMALE RESISTANCE TO MORTALITY MAY BE SOMEWHAT RELATED TO UNKNOWN BIOLOGICAL CAPACITIES MAKING THEM LESS SUSCEPTIBLE TO DEGENERATIVE DISEASES SUCH AS HEART DISEASE AND CANCER.

- A.6 THE SEX RATIO IN COUNTIES WITH LARGE MILITARY INSTALLATIONS IS GREATLY AFFECTED BY THE LARGE CONCENTRATION OF MALES RESIDING AT THESE BASES.

THE HIGH HISTORICAL SEX RATIO IN RURAL COUNTIES WAS DUE TO FEMALE OUTMIGRATION TO URBAN AREAS. ACCORDING TO HENRY S. SHRYOCK AND JACOB SIEGEL (THE METHODS AND MATERIALS OF DEMOGRAPHY) IN THE MIGRATION FROM FARMS AROUND 1950 FEMALES OUTNUMBERED MALES SUBSTANTIALLY. OVER THE YEARS THIS HAS BEEN CHANGING AND BY 1990 IT IS EXPECTED THAT ALL SUBDIVISIONS, BOTH RURAL AND URBAN, WILL HAVE SEX RATIOS UNDER 100.

- A.7 THE SEX RATIO AT BIRTH RARELY VARIES FROM 105 MALE BABIES FOR EVERY 100 FEMALE BABIES. AS THEY AGE, HOWEVER, THE DISCREPANCY BETWEEN THE SEXES WILL REVERSE AND THEN INCREASE OVER TIME WITH FEMALES GENERALLY OUTLIVING THEIR MALE COUNTERPARTS. VERY LOW SEX RATIOS, THEREFORE, ARE USUALLY ASSOCIATED WITH PLACES CONTAINING LARGE PROPORTIONS OF ELDERLY, THE OVERWHELMING MAJORITY OF WHOM ARE WOMEN.

- A.8 "FAMILY SIZE AND THE BLACK AMERICAN," POPULATION BULLETIN, VOL. 30, NO. 4, POPULATION REFERENCE BUREAU, INC., WASHINGTON, D.C., 1975, P. 15.



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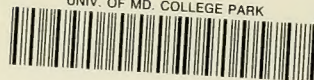








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